

# 2014 New Jersey

# Behavioral Risk Factor Surveillance System Questionnaire

**New Jersey** 

May 12, 2014

# **Behavioral Risk Factor Surveillance System 2014 New Jersey Questionnaire -- #30005**

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#### **SAMPLE READ-IN: FRAME**

- 1. Landline
- 2. Cell Phone

#### **CATI ASSIGNED SPLIT**

- 1. Split 1
- 2. Split 2
- 3. Split 3

### Interviewer's Script

HELLO, I am calling for the <a href="New Jersey Department of Health">New Jersey Department of Health</a>. My name is <a href="Quantum (name)">(name)</a>. We are gathering information about the health of <a href="New Jersey">New Jersey</a> residents. This project is conducted by the health department with assistance from the Centers for Disease Control and Prevention. Your telephone number has been chosen randomly, and I would like to ask some questions about health and health practices.

CATI NOTE: Don't Know and Refused answer codes should be present only where specified in this script; do not add codes for Don't Know or Refused.

### IF FRAME=2 (CELL PHONE) ASK SAFE, IF FRAME=1 SKIP TO CTELENUM

**SAFE** Is this a safe time to talk with you?

Yes [Go to CTELENUM]

No CALLBACK

### CTELENUM Is this \_\_(phone number) ?

- 1. Yes GO TO PVTRESID
- 2. No
- 7. (VOL) Don't Know/Not Sure
- 9. (VOL) Refused

If "No", "Don't Know", "Refused"

Thank you very much, but I seem to have dialed the wrong number. It's

possible that your number may be called at a later time. STOP

#### **PVTRESID**

**IF FRAME=1, ASK:** Is this a private residence?

**IF FRAME=2, ASK:** Do you live in a private residence?

READ ONLY IF NECESSARY: "By private residence, we mean someplace like a house or apartment."

- 1. Yes **GO TO STATERES**
- 2. No GO TO COLGHOUS
- 3. No, business phone only THANK & END



**COLGHOUS** Do you live in college housing?

Read only if necessary: "By college housing we mean dormitory, graduate student or visiting faculty housing, or other housing arrangements provided by a college or university"

1. Yes GO TO STATERES

2. No

If "No."

**SOPVTRES** Thank you very much, but we are only interviewing persons who live in a

private residence or college housing at this time. STOP

**STATERES** Do you reside in <u>New Jersey</u>?

Yes [Go to CELLPH]
No [Go to state]

IF FRAME=1 (landline) SCREEN-OUT AT 'STATE'. IF FRAME=2 (cell phone), GO TO RSPSTATE.

STATE

Thank you very much, but we are only interviewing persons who live in the state of  $\underline{\text{New}}$ 

Jersey at this time. STOP

**RSPSTATE** In what state do you live?

\_\_\_\_\_ ENTER STATE

99 REFUSED [THANK & END]

**CELLPH** Is this a cellular telephone?

[Read only if necessary: "By cellular (or cell) telephone we mean a telephone that is mobile and usable outside of your neighborhood."

- 1. Yes
- 2. No

CATI DUMMY QUESTION: AUTOPUNCH RESPONSE TO 'CELLFON'. IF CELLPH=1 (YES), CELLFON=2 (YES). IF CELLPH=2 (NO), CELLFON=1 (NO).

#### **CELLFON**

- 1 No, not a cellular telephone.
- 2 Yes

CATI: IF FRAME=1 (landline) and CELLFON=1 (not a cell phone), GO TO RESPONDENT SELECTION.

IF FRAME=1 (landline) and CELLFON=2 (yes cell phone), THANK & END. IF FRAME=2 (cell phone) and CELLFON=1 (not a cell phone), THANK & END. IF FRAME=2 (cell phone) and CELLFON=2 (yes cell phone), ASK LANDLINE.

CATI VARIABLE, SET BRF3200=1.



#### LANDLINE

Do you also have a landline telephone in your home that is used to make and receive calls?

**READ ONLY IF NECESSARY:** "By landline telephone, we mean a "regular" telephone in your home that is connected to outside telephone lines through a cable or cord and is used for making or receiving calls. Please include landline phones used for both business and personal use."

**Interviewer Note:** Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other home-based phone services.).

PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.

- 1 YES
- 2 NO
- 7 DON'T KNOW / NOT SURE
- 9 REFUSED

#### RESPONDENT SELECTION

#### **CATI NOTE:**

- IF CELLPH=1 (is a cell phone) or COLGHOUS=1 (College Housing = Yes) continue;
- Otherwise go to Adult Random Selection

**CADULT** Are you 18 years of age or older?

INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY. ASK GENDER IF NECESSARY.

- 1 YES, Male Respondent
- 2 YES, Female Respondent
- 3 NO
- 7 DON'T KNOW / NOT SURE
- 9 REFUSED

SOCOLAD Thank you very much, but we are only interviewing persons aged 18 or older at this time. STOP

#### **CATI NOTE:**

• IF COLGHOUS=1, Set NUMADULT=1 and Skip to [Core Section Introduction]

#### **Adult Random Selection**

**IF FRAME=1, ASK:** I need to randomly select one adult who lives in your household to be interviewed. How many members of your household, including yourself, are 18 years of age or older? **IF FRAME=2, ASK:** How many members of your household, including yourself, are 18 years of age or older?

**NUMADULT** Number of adults



# IF (FRAME=2 AND NUMADULT=0), WE NEED TO RE-ASK THE QUESTIONS. DISPLAY THE FOLLOWING TEXT SCREEN, THEN GO BACK TO CADULT:

[INTERVIEWER: NUMBER OF ADULTS CANNOT BE ZERO IF RESPONDENT IS 18 OR OLDER: PLEASE RE-ASK QUESTIONS.]

#### IF FRAME=2, SKIP TO [CORE SECTION INTRODUCTION]

# if NUMADULT = 1, ASK: NMADLT1 Are you the adult?

#### If "ves,"

Then you are the person I need to speak with. Enter 1 man or 1 woman below (Ask gender if necessary).

#### If "no,"

Is the adult a man or a woman? Enter 1 man (in NUMMEN) or 1 woman (in NUMWOMEN) below. May I speak with [fill in (him/her) from previous question]? Go to "correct respondent".

- IF NUMADULT=2, 3, or 4, GO TO NUMMEN
- IF NUMADULT>4, ASK

#### **PNMADULT**

Are they all 18 years of age or older, and all are currently living in the household, and the household is not a group home or institution.

1 Yes GO TO NUMMEN

2 No GO BACK TO NUMADULT AND RE-ASK IT

9 (VOL) Refused GO TO NUMMEN

CATI VARIABLE, SET BRF2111=1.

NUMMEN	How many of these adults are men?		
	Number of men		
NUMWOMEN	How many of these adults are women?		
	Number of women		
CATI VARIABL	E, SET BRF2112=1.		

IF NUMMEN+NUMWOMEN DOES NOT EQUAL NUMADULT, WE NEED TO RE-ASK THE QUESTIONS. DISPLAY THE FOLLOWING TEXT SCREEN, THEN GO BACK TO NUMMEN:

[INTERVIEWER: THE TOTAL NUMBER OF ADULTS IS NOT EQUAL TO NUMBER OF MEN AND WOMEN. PLEASE RE-ASK QUESTIONS.]



#### 1. Continue GO BACK TO NUMMEN

• IF NUMADULT<5 AND NUMWOMEN<3 AND NUMMEN<3, RANDOMLY SELECT ONE OF THE HOUSEHOLD ADULTS, THEN SAY:

**RNAME** The person in your household that I need to speak with is the (first/second) (male/female) adult.

[CATI: this should display as a text screen and then go to INTRO1]

• IF NUMADULT>4 OR NUMMEN>2 OR NUMWOMEN>2, ASK "ALLNA" TO GET THE NAMES OF EACH ADULT IN THE HOUSEHOLD. REFER TO NUMMEN AND NUMWOMEN TO DETERMINE HOW MANY OF EACH SEX TO ASK FOR A NAME (0 TO 10).

(IF NUMMEN=1-10) ASK FOR THE NAME OF THE "OLDEST MALE", THEN THE "SECOND OLDEST MALE, THEN "THIRD OLDEST MALE", ETC.

(IF NUMWOMEN=1-10) ASK FOR THE NAME OF THE "OLDEST FEMALE", THEN THE "SECOND OLDEST FEMALE, THEN "THIRD OLDEST FEMALE", ETC.

ALLNA Can I please have the first name or initials of all the (male/female) members of the household from oldest to youngest?

[ENTER NAME OF \_\_\_ OLDEST (MALE/FEMALE) ADULT]

AFTER ALL NAMES HAVE BEEN ENTERED, RANDOMLY SELECT ONE OF THE HOUSEHOLD ADULTS, THEN SAY:

The person in your household that I need to speak with is (display name of selected

[CATI: this should display as a text screen and then go to INTRO1]

INTRO1 May I speak with (him/her)?

- 1 Continue
- 2 Callback
- 3 (VOL) Refused
- 4 Not available duration
- 5 Language barrier / not Spanish
- 6 Physical / Mental incapacity / health / deaf
- 7 Screen out location

#### To the correct respondent:

HELLO, I am calling for the <u>New Jersey Department of Health</u>. My name is <u>(name)</u>. We are gathering information about the health of <u>New Jersey</u> residents. This project is conducted by the health department with assistance from the Centers for Disease Control and Prevention. Your telephone



number has been chosen randomly, and I would like to ask some questions about health and health practices.

# **Core Sections**

I will not ask for your last name, address, or other personal information that can identify you. You do not have to answer any question you do not want to, and you can end the interview at any time. Any information you give me will be confidential. If you have any questions about the survey, please call **1-866-417-2753.** 

Qualified Level 1

#### Section 1: Health Status

**1.1** Would you say that in general your health is—

#### Please read:

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair

Or

5 Poor

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

CATI VARIABLE, SET BRF2120=1.

# Section 2: Healthy Days — Health-Related Quality of Life

2.1 Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

Number of days

- 8 8 None
- 7 7 Don't know / Not sure
- 9 9 Refused



- 2.2 Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?
  - \_ \_ Number of days
  - 8 8 None [If Section2.1 and Section 2.2 = 88 (None), go to next section]
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?
  - \_ \_ Number of days
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused

### Section 3: Health Care Access

3.1 Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, government plans such as Medicare, or Indian Health Service?

1 Yes [ASK OPTIONAL MODULE 4]

2 No [GO TO Section 3.2]

7 Don't know / Not sure [GO TO Section 3.2]

9 Refused [GO TO Section 3.2]

# Module 4: Health Care Access [Splits 1, 2, 3]

#### ASK M4 1 AND M4 2 IF Section 3.1=1

M4\_1 Do you have Medicare?

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused

Note: Medicare is a coverage plan for people age 65 or over and for certain disabled people.

M4\_2 What is the PRIMARY source of your health care coverage? Is it...

#### Please Read

- A plan purchased through an employer or union [includes plans purchased through another person's employer)
- A plan that you or another family member buys on your own
- 03 Medicare
- 04 Medicaid or Medical Assistance



- 05 TRICARE (formerly CHAMPUS), VA, or Military
- 06 Alaska Native, Indian Health Service, Tribal Health Services
- 07 Some other source, OR
- 08 None (no coverage)

- 77 Don't know/Not sure
- 99 Refused

INTERVIEWER NOTE: If the respondent indicates that they purchased health insurance through the Health Insurance Marketplace (Healthcare Marketplace), ask if it was a private health insurance plan purchased on their own or by a family member (private) or if they received Medicaid? If purchased on their own (or by a family member), select 02, if Medicaid select 04.

# Section 3: Health Care Access, Continued

3.2 Do you have one person you think of as your personal doctor or health care provider?

If "No," ask: "Is there more than one, or is there no person who you think of as your personal doctor or health care provider?"

- 1 Yes, only one
- 2 More than one
- 3 No
- 7 Don't know / Not sure
- 9 Refused
- 3.3 Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# Module 4: Health Care Access [Splits 1, 2, 3], Continued

#### ASK M4\_3 IF STATERES=1 (NEW JERSEY RESIDENT), ELSE SKIP TO Section 3.4

M4 3 Other than cost, there are many other reasons people delay getting needed medical care.

Have you delayed getting needed medical care for any of the following reasons in the past 12 months? Select the most important reason.

#### Please read

- 1 You couldn't get through on the telephone.
- 2 You couldn't get an appointment soon enough.



- 3 Once you got there, you had to wait too long to see the doctor.
- 4 The (clinic/doctor's) office wasn't open when you got there.
- 5 You didn't have transportation.

- 6 Other (specify)
- 8 No, I did not delay getting medical care/did not need medical care
- 7 Don't know/Not sure
- 9 Refused

# Section 3: Health Care Access, Continued

- 3.4 About how long has it been since you last visited a doctor for a routine checkup? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.
  - 1 Within the past year (anytime less than 12 months ago)
  - Within the past 2 years (1 year but less than 2 years ago)
  - Within the past 5 years (2 years but less than 5 years ago)
  - 4 5 or more years ago
  - 7 Don't know / Not sure
  - 8 Never
  - 9 Refused

IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO SECTION 4.

# Module 4: Health Care Access [Splits 1, 2, 3], Continued

CATI Note: If Section 3.1 = 1 (Yes) continue, else go to M4\_4b.

**M4\_4a** In the PAST 12 MONTHS was there any time when you did NOT have ANY health insurance or coverage?

1	Yes	Go to M4_5
2	No	Go to M4_5
7	Don't know/Not sure	Go to M4_5
9	Refused	Go to M4 5

CATI Note: If Section 3.1 = 2, 7, or 9 continue, else go to next question M4\_5

M4\_4b About how long has it been since you last had health care coverage?

- 1 6 months or less
- 2 More than 6 months, but not more than 1 year ago
- 3 More than 1 year, but not more than 3 years ago
- 4 More than 3 years
- 5 Never
- 7 Don't know/Not sure
- 9 Refused



- M4\_5 How many times have you been to a doctor, nurse, or other health professional in the past 12 months?
  - Number of times
  - 8 8 None
  - 7 7 Don't know/Not sure
  - 9 9 Refused
- **M4\_6** Was there a time in the past 12 months when you did not take your medication as prescribed because of cost? Do not include over-the-counter (OTC) medication.
  - 1 Yes
  - 2 No

- 3 No medication was prescribed.
- 7 Don't know/Not sure
- 9 Refused
- M4\_7 In general, how satisfied are you with the health care you received? Would you say—

#### **READ LIST:**

- 1 Very satisfied
- 2 Somewhat satisfied
- 3 Not at all satisfied

#### Do not read

- 8 Not applicable
- 7 Don't know/Not sure
- 9 Refused
- M4\_8 Do you currently have any health care bills that are being paid off over time?

#### **INTERVIEWER NOTE:**

This could include medical bills being paid off with a credit card, through personal loans, or bill paying arrangements with hospitals or other providers. The bills can be from earlier years as well as this year.

INTERVIEWER NOTE: Health care bills can include medical, dental, physical therapy and/or chiropractic cost.

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused



### Section 4: Exercise

- During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# Section 5: Inadequate Sleep

I would like to ask you about your sleep pattern.

5.1 On average, how many hours of sleep do you get in a 24-hour period?

INTERVIEWER NOTE: Enter hours of sleep in whole numbers, rounding 30 minutes (1/2 hour) or more up to the next whole hour and dropping 29 or fewer minutes.

- Number of hours [01-24]
- 77 Don't know / Not sure
- 9 9 Refused

### Section 6: Chronic Health Conditions

Now I would like to ask you some questions about general health conditions.

Has a doctor, nurse, or other health professional EVER told you that you had any of the following? For each, tell me "Yes," "No," or you're "Not sure."

- **6.1** (Ever told) you that you had a heart attack also called a myocardial infarction?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **6.2** (Ever told) you had angina or coronary heart disease?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused



6.3	(Eve	r told) you had a stroke?	
	1 2 7 9	Yes No Don't know / Not sure Refused	
6.4	(Eve	r told) you had asthma?	
	1 2 7 9	Yes No Don't know / Not sure Refused	[Go to Section 6.6] [Go to Section 6.6] [Go to Section 6.6]
6.5	Do y	ou still have asthma?	
	1 2 7 9	Yes No Don't know / Not sure Refused	
6.6	(Eve	r told) you had skin cance	?
	1 2 7 9	Yes No Don't know / Not sure Refused	
6.7	(Eve	r told) you had any other t	pes of cancer?
	1 2 7 9	Yes No Don't know / Not sure Refused	
6.8		r told) you have Chronic C nic bronchitis?	bstructive Pulmonary Disease or COPD, emphysema or
	1 2 7 9	Yes No Don't know / Not sure Refused	



- **6.9** (Ever told) you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

#### **INTERVIEWER NOTE:** Arthritis diagnoses include:

- rheumatism, polymyalgia rheumatica
- osteoarthritis (not osteoporosis)
- tendonitis, bursitis, bunion, tennis elbow
- carpal tunnel syndrome, tarsal tunnel syndrome
- joint infection, Reiter's syndrome
- ankylosing spondylitis; spondylosis
- · rotator cuff syndrome
- connective tissue disease, scleroderma, polymyositis, Raynaud's syndrome
- vasculitis (giant cell arteritis, Henoch-Schonlein purpura, Wegener's granulomatosis, polyarteritis nodosa)
- **6.10** (Ever told) you have a depressive disorder, including depression, major depression, dysthymia, or minor depression?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **6.11** (Ever told) you have kidney disease? Do NOT include kidney stones, bladder infection or incontinence.

**INTERVIEWER NOTE:** Incontinence is not being able to control urine flow.

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused



**6.12** (Ever told) you have diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"

If respondent says pre-diabetes or borderline diabetes, use response code 4.

- 1 Yes
- 2 Yes, but female told only during pregnancy
- 3 No
- 4 No, pre-diabetes or borderline diabetes
- 7 Don't know / Not sure
- 9 Refused

CATI note: If Section 6.12 = 1 (Yes), go to next question (Section 6.13). If any other response to Section 6.12, GO TO Pre-Diabetes Optional Module 1.

- 6.13 How old were you when you were told you have diabetes?
  - \_ Code age in years [97 = 97 and older]
  - 9 8 Don't know / Not sure
  - 9 9 Refused

CATI: IF Section 6.13>52 AND Section 6.13<98, CONFIRM; ELSE GO TO Diabetes Optional Module 2 if STATERES=1 (NJ RESIDENT). IF STATERES=2 (NON-NJ RESIDENT) SKIP TO SECTION 7

CNFDBAG

INTERVIEWER: Is [DISPLAY RESPONSE TO **Section 6.13**] the correct age when respondent was diagnosed with diabetes?

1 Yes, age is correct **CONTINUE** 

2 No GO TO Section 6.13

IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO SECTION 7 (ORAL HEALTH)

Module 1: Pre-Diabetes [Splits 1, 2, 3]

NOTE: Only asked of those not responding "Yes" (code = 1) to Section 6.12 (Diabetes awareness question).

- M1\_1 Have you had a test for high blood sugar or diabetes within the past three years?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

CATI note: If Section 6.12 = 4 (No, pre-diabetes or borderline diabetes); answer M1\_2 "Yes" (code = 1).



M1 2 Have you ever been told by a doctor or other health professional that you have prediabetes or borderline diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"

- 2 Yes, during pregnancy
- 3 No
- 7 Don't know / Not sure
- 9 Refused

# Module 2: Diabetes [Split 1, 2, 3]

To be asked following Section 6.13; IF Section 6.12 = 1 CONTINUE; ELSE GO TO next section.

- M2\_1 Are you now taking insulin?
  - 1 Yes
  - 2 No
  - 9 Refused
- M<sub>2</sub> 2 About how often do you check your blood for glucose or sugar? Include times when checked by a family member or friend, but do NOT include times when checked by a health professional.
  - Times per day 1 \_ \_ 2 \_ \_ Times per week 3 \_ \_ Times per month 4 \_ \_ 8 8 8 Times per year
  - Never
  - 7 7 7 Don't know / Not sure
  - 9 9 9 Refused

Interviewer Note: If the respondent uses a continuous glucose monitoring system (a sensor inserted under the skin to check glucose levels continuously), fill in '98 times per day.'

M2 3 About how often do you check your feet for any sores or irritations? Include times when checked by a family member or friend, but do NOT include times when checked by a health professional.

1	_	_	l im	nes	per	day

- Times per week
- Times per month
- 4 Times per year 4 \_ \_ \_ 5 5 5
- No feet
- 8 8 8 Never
- 7 7 7 Don't know / Not sure



9 9 9 Refused

- M2\_4 About how many times in the past 12 months have you seen a doctor, nurse, or other health professional for your diabetes?
  - \_ \_ Number of times [76 = 76 or more]
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- M2\_5 A test for "A one C" measures the average level of blood sugar over the past three months. About how many times in the past 12 months has a doctor, nurse, or other health professional checked you for "A one C"?
  - \_ \_ Number of times [76 = 76 or more]
  - 8 8 None
  - 9 8 Never heard of "A one C" test
  - 7 7 Don't know / Not sure
  - 9 9 Refused

CATI note: If  $M2_3 = 555$  (No feet), go to  $M2_7$ .

- M2\_6 About how many times in the past 12 months has a health professional checked your feet for any sores or irritations?
  - \_ \_ Number of times [76 = 76 or more]
  - 8 8 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused
- When was the last time you had an eye exam in which the pupils were dilated? This would have made you temporarily sensitive to bright light.

#### Read only if necessary:

- 1 Within the past month (anytime less than 1 month ago)
- Within the past year (1 month but less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- 4 2 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 8 Never
- 9 Refused
- M2\_8 Has a doctor ever told you that diabetes has affected your eyes or that you had retinopathy?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused



- M2\_9 Have you ever taken a course or class in how to manage your diabetes yourself?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# Section 7: Oral Health

7.1 How long has it been since you last visited a dentist or a dental clinic for any reason? Include visits to dental specialists, such as orthodontists.

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 5 years (2 years but less than 5 years ago)
- 4 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 8 Never
- 9 Refused
- 7.2 How many of your permanent teeth have been removed because of tooth decay or gum disease? Include teeth lost to infection, but do not include teeth lost for other reasons, such as injury or orthodontics.

NOTE: If wisdom teeth are removed because of tooth decay or gum disease, they should be included in the count for lost teeth.

- 1 1 to 5
- 2 6 or more but not all
- 3 All
- 8 None
- 7 Don't know / Not sure
- 9 Refused

# Section 8: Demographics

**8.1** What is your age?

\_ \_ Code age in years

0 7 Don't know / Not sure

09 Refused



{CATI: if (Section 6.13 = 01-97 and Section 8.1 = 18-99) AND (Section 6.13 > Section 8.1), continue; else go to Section 8.2}

#### **UPDTAGDI**

I'm sorry, you indicated you were **{CATI: fill-in response from Section 8.1}** years old, and were first diagnosed with Diabetes at age **{CATI: fill-in response from Section 6.13}**. What was your age when you were FIRST diagnosed with diabetes?

Update age GO TO Section 8.1
Update diabetes age GO TO Section 6.13

8.2 Are you Hispanic, Latino/a, or Spanish origin?

If yes, ask: Are you...

Interviewer Note: One or more categories may be selected.

- 1 Yes, Mexican, Mexican American, Chicano/a
- 2 Yes, Puerto Rican
- 3 Yes, Cuban
- 4 Yes, Another Hispanic, Latino/a, or Spanish origin (specify)

#### Do not read:

- 5 No
- 8 No additional choices (DP code only)
- 7 Don't know / Not sure
- 9 Refused
- **8.3** Which one or more of the following would you say is your race?

Interviewer Note: Select all that apply.

#### Please read:

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander

#### Do not read:

- 60 Other (specify)
- 88 No additional choices (DP code only)
- 77 Don't know / Not sure
- 99 Refused

#### IF Section 8.3=40 OR 50, ASK. ELSE SKIP TO Section 8.4

CATI: IF Section 8.3=40, SHOW CODES 41-47, 99. IF Section 8.3=50, SHOW CODES 51-54, 99.

Would you say you are . . . [READ LIST, MULTIPLE RECORD]?

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese



- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
- 99 (VOL) Refused

MRACE2: CATI dummy variable to hold the respondent race.

CATI CODE RESPONSES FROM MRACEA AND MRACEB. IF MRACEA=40 AND MRACEB=99, CODE MRACE2=40. IF MRACEA=0 AND MRACEB=90, CODE MRACE2=50.

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander
- 60 Other
- 77 (VOL) Don't know/Not sure
- No additional choices (DP code only)
- 99 (VOL) Refused
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander

# CATI note: If more than one response to Section 8.3; continue. Otherwise, go to PRE STATE-ADDED 1A.

#### **SHOW RESPONSES IN Section 8.3**

Which one of these groups would you say best represents your race?

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 50 Pacific Islander
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan



- 54 Other Pacific Islander
- 60 Other
- 77 (VOL) Don't know/Not sure
- No additional choices (DP code only)
- 99 (VOL) Refused

#### IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO Section 8.5

# NJ State-Added 1a: Demographics (Where Born) [Splits 1, 2, 3]

#### [ask all]

**NJ1\_1** Where were you born?

(470)

- 1 In U.S. [Go to NJ1\_1a]
  2 Outside U.S. [Go to NJ1\_1b]
- 7 Don't know [GO TO Section 8.5] 9 Refused [GO TO Section 8.5]
- {If NJ1 1=1: ASK NJ1 1a}
- NJ1\_1a Enter response to NJ1\_1
  - \_\_\_\_ Two-letter postal abbreviation for state or District of Columbia **[GO TO Section 8.5]**

#### [If NJ1\_1=2; ASK NJ1\_1b AND NJ1\_2; ELSE GO TO Section 8.5]

NJ1\_1b Enter response to NJ1\_1

\_\_\_ Three-letter FIPS country code of foreign country or Puerto Rico, Guam, Virgin Islands, etc.

OOT Other

**NJ1\_2** When did you come to live in the United States?

\_\_\_\_ Year [Enter 4-digit year]

7777 Don't know 9999 Refused

# Section 8: Demographics, continued

8.5 Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?

INTERVIEWER NOTE: Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War.

- 1 Yes
- 2 No



- 7 Don't know / Not sure
- 9 Refused

#### **8.6** Are you...?

#### Please read:

- 1 Married
- 2 Divorced
- 3 Widowed
- 4 Separated
- 5 Never married

Or

6 A member of an unmarried couple

#### Do not read:

- 9 Refused
- **8.7** How many children less than 18 years of age live in your household?
  - Number of children
  - 8 8 None
  - 9 9 Refused
- **8.8** What is the highest grade or year of school you completed?

#### Read only if necessary:

- 1 Never attended school or only attended kindergarten
- 2 Grades 1 through 8 (Elementary)
- 3 Grades 9 through 11 (Some high school)
- 4 Grade 12 or GED (High school graduate)
- 5 College 1 year to 3 years (Some college or technical school)
- 6 College 4 years or more (College graduate)

#### Do not read:

- 9 Refused
- **8.9** Are you currently...?

#### Please read:

- 1 Employed for wages
- 2 Self-employed
- 3 Out of work for 1 year or more
- 4 Out of work for less than 1 year



	6 7	A Student Retired	
	Or		
	8	Unable to work	
	Do not	t read:	
	9 Re	efused	
Module 14	: Indu	stry and Occupation [Split 1]	
		(Employed for wages or out of work for less than 1 TERES=1 (New Jersey), continue, else go to Section	
Now I am going	g to ask	you about your work.	
M14_1		kind of work [ <b>IF Section 8.9=1 or 2, READ</b> "do"./ <b>IF Sec</b> you do? (for example, registered nurse, janitor, cashier,	
INTERVIEWER	NOTE:	: If respondent is unclear, ask "What [is/was] your	job title?"
INTERVIEWEF	R NOTE: job?"	: If respondent has more than one job then ask, "W	/hat [is/was] your main
	[Recor 99 Re	d answer] fused	(373-397)
M14_2	READ	kind of business or industry [ <b>IF Section 8.9=1 or 2, RE</b> "did"] you work in? (for example, hospital, elementary sacturing, restaurant)	
	[Recor 99 Re	d answer] fused	(398-422)
Section 8:	Dem	ographics, continued	
8.10	ls vour	annual household income from all sources—	
	•	ondent refuses at ANY income level, code '99' (Ref	used)
	•	only if necessary:	<b>,</b>
	0 4	Less than \$25,000 If "no," ask 05; if "yes," as (\$20,000 to less than \$25,000)	k 03

5

A Homemaker



03 Less than \$20,000 If "no," code 04; if "yes," ask 02 (\$15,000 to less than \$20,000) 02 Less than \$15,000 If "no," code 03; if "yes," ask 01 (\$10,000 to less than \$15,000) 0 1 Less than \$10,000 If "no," code 02 05 Less than \$35,000 If "no," ask 06 (\$25,000 to less than \$35,000) If "no," ask 07 06 Less than \$50,000 (\$35,000 to less than \$50,000) If "no," code 08 07 Less than \$75,000 (\$50,000 to less than \$75,000) 8 0 \$75,000 or more Do not read: 77 Don't know / Not sure 99 Refused About how much do you weigh without shoes? NOTE: If respondent answers in metrics, put "9" in 1st column. Round fractions up Weight (pounds/kilograms) 7777 Don't know / Not sure 9 9 9 9 Refused About how tall are you without shoes? NOTE: If respondent answers in metrics, put "9" in 1st column Round fractions down Height (f t / inches/meters/centimeters) 77/77 Don't know / Not sure 9 9/ 9 9 Refused What county do you live in? ANSI County Code (formerly FIPS county code) 7 7 7 Don't know / Not sure

8.11

8.12

8.13



9 9 9 Refused

# IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO Section 8.14

# NJ State-Added 1b: Demographics (City/Town) [Splits 1, 2, 3]

#### [ask all]

**NJ1\_3** What city or town do you live in?

\_\_\_\_\_ FIPS municipality code by towns in county

777777 Don't know / Not sure

888888 Other (specify) 999999 Refused

# Section 8: Demographics, continued

**8.14** What is the ZIP Code where you live?

\_\_\_\_ ZIP Code 77777 Don't know / Not sure

88888 Other State Zip Code (specify)

99999 Refused

#### IF FRAME 2, SKIP TO Section 8.19

Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.

1 Yes

2 No [Go to Section 8.17] 7 Don't know / Not sure [Go to Section 8.17] 9 Refused [Go to Section 8.17]

CATI VARIABLE, SET BRF1200=1.

#### **Qualified Level 2**

8.16 How many of these telephone numbers are residential numbers?

Residential telephone numbers [6 = 6 or more]

- 7 Don't know / Not sure
- 9 Refused

8.17 Do you have a cell phone for personal use? Please include cell phones used for both business and personal use.

1	Yes	[Go to Section 8.19]
2	No	[Go to Section 8.19]
7	Don't know / Not sure	[Go to Section 8.19]
9	Refused	[Go to Section 8.19]



**8.18** Thinking about all the phone calls that you receive on your landline and cell phone, what percent, between 0 and 100, are received on your cell phone?

(173-175)

\_\_\_ Enter percent (1 to 100) 8 8 8 Zero 7 7 7 Don't know / Not sure

999 Refused



- 8.19 Have you used the internet in the past 30 days?
  - 1 Yes
  - 2 No
  - 7 Don't know/Not sure
  - 9 Refused
- **8.20** Do you own or rent your home?
  - 1 Own
  - 2 Rent
  - 3 Other arrangement
  - 7 Don't know / Not sure
  - 9 Refused

INTERVIEWER NOTE: "Other arrangement" may include group home, staying with friends or family without paying rent.

NOTE: Home is defined as the place where you live most of the time/the majority of the year.

INTERVIEWER NOTE: We ask this question in order to compare health indicators among people with different housing situations.

- 8.21 Indicate sex of respondent. Ask only if necessary.
  - 1 Male [Go to Section 8.23]
  - 2 Female [If respondent is 45 years old or older, go to Section 8.23]
- **8.22** To your knowledge, are you now pregnant?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

The following questions are about health problems or impairments you may have.

- 8.23 Are you limited in any way in any activities because of physical, mental, or emotional problems?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not Sure
  - 9 Refused



8.24 Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

NOTE: Include occasional use or use in certain circumstances.

- 1 Yes
  2 No
  7 Don't know / Not Sure
  9 Refused

  Are you blind or do you have s
- 8.25 Are you blind or do you have serious difficulty seeing, even when wearing glasses?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not Sure
  - 9 Refused
- **8.26** Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **8.27** Do you have serious difficulty walking or climbing stairs?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **8.28** Do you have difficulty dressing or bathing?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- 8.29 Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

#### Section 9: Tobacco Use

**9.1** Have you smoked at least 100 cigarettes in your entire life?

NOTE: 5 packs = 100 cigarettes

- 1 Yes
- No [Go to Section 9.5]
  Don't know / Not sure [Go to Section 9.5]
  Refused [Go to Section 9.5]

INTERVIEWER NOTE: "For cigarettes, do not include: electronic cigarettes (e-cigarettes, NJOY, Bluetip), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water pipes (hookahs), or marijuana."

- **9.2** Do you now smoke cigarettes every day, some days, or not at all?
  - 1 Every day
  - 2 Some days
  - Not at all [Go to Section 9.4]
    Don't know / Not sure
    Refused [Go to Section 9.5]
    Go to Section 9.5]
- 9.3 During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

1	Yes	[Go to Section 9.5]
2	No	[Go to Section 9.5]
7	Don't know / Not sure	[Go to Section 9.5]
9	Refused	[Go to Section 9.5]

- **9.4** How long has it been since you last smoked a cigarette, even one or two puffs?
  - 0 1 Within the past month (less than 1 month ago)
  - 0 2 Within the past 3 months (1 month but less than 3 months ago)
  - 0 3 Within the past 6 months (3 months but less than 6 months ago)
  - 0 4 Within the past year (6 months but less than 1 year ago)
  - 0 5 Within the past 5 years (1 year but less than 5 years ago)
  - 0 6 Within the past 10 years (5 years but less than 10 years ago)
  - 0 7 10 years or more
  - 7 7 Don't know / Not sure
  - 9 9 Refused



9.5 Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all?

Snus (rhymes with 'goose')

NOTE: Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.

- 1 Every day
- 2 Some days
- 3 Not at all

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

# Section 10: Alcohol Consumption

- During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage, or liquor?
  - 1 \_ \_ Days per week
  - 2 \_ \_ Days in past 30 days
  - 8 8 8 No drinks in past 30 days
  - 777 Don't know / Not sure

999 Refused

[Go to next section]

[Go to next section]

[Go to next section]

One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average?

NOTE: A 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.

- \_ \_ Number of drinks
- 7 7 Don't know / Not sure
- 9 9 Refused
- 10.3 Considering all types of alcoholic beverages, how many times during the past 30 days did you have **X** [CATI X = 5 for men, X = 4 for women] or more drinks on an occasion?
  - Number of times
  - 88 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused



**10.4** During the past 30 days, what is the largest number of drinks you had on any occasion?

Number of drinks

77 Don't know / Not sure

9 9 Refused

### Section 11: Immunization

Now I will ask you questions about the flu vaccine. There are two ways to get the flu vaccine, one is a shot in the arm and the other is a spray, mist, or drop in the nose called FluMist™.

During the past 12 months, have you had either a flu shot or a flu vaccine that was sprayed in your nose?

#### **READ IF NECESSARY:**

A new flu shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal vaccine. This is also considered a flu shot.

Yes
No [Go to Section 11.3]
Don't know / Not sure [Go to Section 11.3]
Refused [Go to Section 11.3]

During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

\_\_/\_\_ Month / Year 77/7777 Don't know / Not sure 99/9999 Refused

- A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot. Have you ever had a pneumonia shot?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

CATI NOTE: If respondent is ≤ 49 years of age, go to next section.



The next question is about the Shingles vaccine.

- 11.4 Have you ever had the shingles or zoster vaccine?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

INTERVIEWER NOTE (Read if necessary): Shingles is caused by the chicken pox virus. It is an outbreak of rash or blisters on the skin that may be associated with severe pain. A vaccine for shingles has been available since May 2006; it is called Zostavax®, the zoster vaccine, or the shingles vaccine.

# Section 12: Falls

If respondent is 45 years or older continue, otherwise go to next section.

Next, I will ask about recent falls. By a fall, we mean when a person unintentionally comes to rest on the ground or another lower level.

12.1 In the past 12 months, how many times have you fallen?

	Number of times	[76 = 76 or more]
8 8	None	[Go to next section]
7 7	Don't know / Not sure	[Go to next section]
9 9	Refused	[Go to next section]

12.2 [Fill in "Did this fall (from Section 12.1) cause an injury?"]. If only one fall from Section 12.1 and response is "Yes" (caused an injury); code 01. If response is "No," code 88.

How many of these falls caused an injury? By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor.

\_ \_ Number of falls [76 = 76 or more]

- 8 8 None
- 7 7 Don't know / Not sure
- 9 9 Refused

CATI: If Section 12.2>0 and Section 12.2<77 and Section 12.2> Q12.1, CONFIRM RESPONSE; OTHERWISE GO TO NEXT SECTION.

**CNFFAL** INTERVIEWER: Number of falls causing an injury [DISPLAY RESPONSE TO Section 12.2] cannot exceed number of falls [DISPLAY RESPONSE TO Section 12.1].

- 1 Correct number of falls GO TO Section 12.1 (and then re-ask Section 12.2)
- 2 Correct number of falls causing injury GO TO Section 12.2



#### IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO NEXT SECTION

# NJ State-Added 2: Falls [Split 3]

If split = 3, continue; else go to next section. If Section 12.1=1-76, continue; else go to next section.

In the PAST 3 MONTHS, how many times have you fallen? NJ2 2

	Number of times	[76 = 76 or more]
8 8	None	[Go to next section]
7 7	Don't know / Not sure	[Go to next section]
9 9	Refused	[Go to next section]

- NJ2 3 Did you REPORT any fall in the past 3 months to your doctor or nurse or go to the emergency room?
  - 1 Yes
  - 2 No [go to next section] 7 Don't Know/Not Sure [go to next section] [go to next section] 9 Refused
- NJ2 4 Did any doctor tell you the reason or underlying cause of your fall?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

#### {If Section 12.2=1-76 (any falls caused an injury) continue; Else if Section 12.2=77, 88, 99, go to next section}

- NJ2 5 Did you seek medical care for any type of injury caused by a fall in the past 3 months?
- ()

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

#### {If Section 12.2=1-76 continue; Else go to next section}

NJ2\_6 What was the nature of your injury from the fall?

# ()

#### [Multiple Response; Code all that Apply] Do not read

- 1 Head injury
- 2 Broken hip
- 3 Other broken bone
- Other injury



- 7 Don't know/Not sure
- 9 Refused

# {If Section 12.2=1-76 continue; Else go to next section}

- **NJ2\_7** As a result of the fall, were you confined indoors and unable to participate in your usual activities?
  - Yes ()
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# Section 13: Seatbelt Use

**13.1** How often do you use seat belts when you drive or ride in a car? Would you say—

#### Please read:

- 1 Always
- 2 Nearly always
- 3 Sometimes
- 4 Seldom
- 5 Never

#### Do not read:

- 7 Don't know / Not sure
- 8 Never drive or ride in a car
- 9 Refused

CATI note: If Section 13.1 = 8 (Never drive or ride in a car), go to Section 15; otherwise continue.

# Section 14: Drinking and Driving

CATI note: If Section 10.1= 888 (No drinks in the past 30 days); go to next section.

The next question is about drinking and driving.

**14.1** During the past 30 days, how many times have you driven when you've had perhaps too much to drink?

\_ \_ Number of times

88 None

77 Don't know / Not sure

99 Refused



# Section 15: Breast and Cervical Cancer Screening

#### CATI note: If respondent is male, go to the next section.

The next questions are about breast and cervical cancer.

- **15.1** A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?
  - 1 Yes
  - 2 No [Go to Section 15.3] 7 Don't know / Not sure [Go to Section 15.3]
  - 9 Refused [Go to Section 15.3]
- 15.2 How long has it been since you had your last mammogram?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- A clinical breast exam is when a doctor, nurse, or other health professional feels the breasts for lumps. Have you ever had a clinical breast exam?
  - 1 Yes
  - 2 No [Go to Section 15.5] 7 Don't know / Not sure [Go to Section 15.5] 9 Refused [Go to Section 15.5]
- How long has it been since your last breast exam?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused



**15.5** A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

1 Yes

2 No [Go to Section 15.7] 7 Don't know / Not sure [Go to Section 15.7] 9 Refused [Go to Section 15.7]

15.6 How long has it been since you had your last Pap test?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

#### CATI note: If response to Section 8.22 = 1 (is pregnant); then go to next section.

**15.7** Have you had a hysterectomy?

**Read only if necessary:** A hysterectomy is an operation to remove the uterus (womb).

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# Section 16: Prostate Cancer Screening

CATI note: If respondent is ≤39 years of age, or is female, go to next section.

Now, I will ask you some questions about prostate cancer screening.

- A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Has a doctor, nurse, or other health professional EVER talked with you about the advantages of the PSA test?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused



- Has a doctor, nurse, or other health professional EVER talked with you about the disadvantages of the PSA test?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused
- 16.3 Has a doctor, nurse, or other health professional EVER recommended that you have a PSA test?
  - 1 Yes
  - 2 No
  - 7 Don't Know / Not sure
  - 9 Refused
- **16.4** Have you EVER HAD a PSA test?
  - 1 Yes
  - 2 No [Go to next section]
    7 Don't Know / Not sure [Go to next section]
    9 Refused [Go to next section]
- **16.5** How long has it been since you had your last PSA test?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- Within the past 5 years (3 years but less than 5 years ago)
- 5 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- **16.6** What was the MAIN reason you had this PSA test was it ...?

#### Please read:

- 1 Part of a routine exam
- 2 Because of a prostate problem
- 3 Because of a family history of prostate cancer
- 4 Because you were told you had prostate cancer
- 5 Some other reason

#### Do Not Read:

- 7 Don't know / Not sure
- 9 Refused



## Section 17: Colorectal Cancer Screening

#### CATI note: If respondent is < 49 years of age, go to next section.

The next questions are about colorectal cancer screening.

- A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?
  - 1 Yes

2	No	[Go to Section 17.3]
7	Don't know / Not sure	[Go to Section 17.3]
9	Refused	[Go to Section 17.3]

17.2 How long has it been since you had your last blood stool test using a home kit?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- Within the past 5 years (3 years but less than 5 years ago)
- 5 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused
- 17.3 Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?
  - 1 Yes

2	No	[Go to next section]
7	Don't know / Not sure	[Go to next section]
9	Refused	[Go to next section]

- For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems. A COLONOSCOPY is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy?
  - 1 Sigmoidoscopy
  - 2 Colonoscopy
  - 7 Don't know / Not sure
  - 9 Refused



17.5 How long has it been since you had your last sigmoidoscopy or colonoscopy?

#### Read only if necessary:

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- 4 Within the past 5 years (3 years but less than 5 years ago)
- 5 Within the past 10 years (5 years but less than 10 years ago)
- 6 10 or more years ago

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

#### Section 18: HIV/AIDS

The next few questions are about the national health problem of HIV, the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you do not want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.

- Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include testing fluid from your mouth.
  - 1 Yes

2	No	[Go to optional module transition]
7	Don't know / Not sure	[Go to optional module transition]
9	Refused	[Go to optional module transition]

**18.2** Not including blood donations, in what month and year was your last HIV test?

NOTE: If response is before January 1985, code "Don't know." CATI INSTRUCTION: If the respondent remembers the year but cannot remember the month, code the first two digits 77 and the last four digits for the year.

/	Code month and year
77/7777	Don't know / Not sure
99/9999	Refused / Not sure

- Where did you have your last HIV test at a private doctor or HMO office, at a counseling and testing site, at an emergency room, as an inpatient in a hospital, at a clinic, in a jail or prison, at a drug treatment facility, at home, or somewhere else?
  - 0 1 Private doctor or HMO office
  - 0 2 Counseling and testing site
  - 0 9 Emergency room
  - 0 3 Hospital inpatient
  - 0.4 Clinic
  - 0 5 Jail or prison (or other correctional facility)
  - 0 6 Drug treatment facility



- 0.7 At home
- 0.8 Somewhere else
- 7 7 Don't know / Not sure
- 99 Refused

IF STATERES=1 (NEW JERSEY RESIDENT) CONTINUE, ELSE SKIP TO CLOSING STATEMENT.

## Transition to Modules and State-Added Questions

Now I have some questions about other health topics.

# **Optional Modules**

## Module 17: Random Child Selection [Splits 1, 2, 3]

CATI note: If Section 8.7 = 88, or 99 (No children under age 18 in the household, or Refused), go to next module.

If Section 8.7 = 1, Interviewer please read: "Previously, you indicated there was one child age 17 or younger in your household. I would like to ask you some questions about that child." [Go to M17\_1]

If Section 8.7 is >1 and Core Section 8.7 does not equal 88 or 99, Interviewer please read: "Previously, you indicated there were [number] children age 17 or younger in your household. Think about those [number] children in order of their birth, from oldest to youngest. The oldest child is the first child and the youngest child is the last. Please include children with the same birth date, including twins, in the order of their birth."

CATI INSTRUCTION: RANDOMLY SELECT ONE OF THE CHILDREN. This is the "Xth" child. Please substitute "Xth" child's number in all questions below.

#### **INTERVIEWER PLEASE READ:**

I have some additional questions about one specific child. The child I will be referring to is the "Xth" **[CATI: please fill in correct number]** child in your household. All following questions about children will be about the "Xth" **[CATI: please fill in]** child.

**M17 1** What is the birth month and year of the "**Xth**" child? (434-439)

Code month and year 77/7777 Don't know / Not sure

9 9/ 9 9 9 9 Refused

CATI INSTRUCTION: Calculate the child's age in months (CHLDAGE1=0 to 216) and also in years (CHLDAGE2=0 to 17) based on the interview date and the birth month and year using a value of 15 for the birth day. If the selected child is < 12 months old enter the calculated months in CHLDAGE1 and 0 in CHLDAGE2. If the child is  $\geq$  12 months enter the calculated months in CHLDAGE1 and set CHLDAGE2=Truncate (CHLDAGE1/12).



#### M17\_2 Is the child a boy or a girl?

- 1 Boy
- 2 Girl
- 9 Refused

M17\_3 Is the child Hispanic, Latino/a, or Spanish origin?

(441-444)

If yes, ask: Are they...

#### Interviewer Note: One or more categories may be selected

- 1 Yes, Mexican, Mexican American, Chicano/a
- 2 Yes, Puerto Rican
- 3 Yes, Cuban
- 4 Yes, Another Hispanic, Latino/a, or Spanish origin (specify)

#### Do not read:

- 5 No
- 8 No additional choices (DP code only)
- 7 Don't know / Not sure
- 9 Refused
- M17\_4 Which one or more of the following would you say is the race of the child?

#### (Select all that apply)

#### Please read:

- 10 White (445-472)
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander

#### Do not read:

- 60 Other (specify)
- No additional choices (DP code only)
- 77 Don't know / Not sure
- 99 Refused

#### IF M17\_4=40 OR 50, ASK. ELSE SKIP TO M17\_5.

CATI: IF M17\_4=40, SHOW CODES 41-47, 99. IF M17\_4=50, SHOW CODES 51-54, 99.

Would you say the child is . . . [READ LIST, MULTIPLE RECORD]?

- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro



- 53 Samoan
- 54 Other Pacific Islander
- 99 (VOL) Refused

RCSRACE2: CATI dummy variable to hold the selected child's race.

CATI CODE RESPONSES FROM 4 AND RCSRACEB. IF 4=40 AND RCSRACEB=99, CODE RCSRACE2=40. IF 4=50 AND RCSRACEB=99, CODE RCSRACE2=50.

- 10 White
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 50 Pacific Islander
- 60 Other
- 70 (VOL) Don't know/Not sure
- No additional choices (DP code only)
- 99 (VOL) Refused
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander

CATI note: If more than one response to M17\_4; continue. Otherwise, go to M17\_6.

#### SHOW RESPONSES IN M17 4

M17\_5 Which one of these groups would you say best represents the child's race?

- 10 White (473-474)
- 20 Black or African American
- 30 American Indian or Alaska Native
- 40 Asian
- 41 Asian Indian
- 42 Chinese
- 43 Filipino
- 44 Japanese
- 45 Korean
- 46 Vietnamese
- 47 Other Asian
- 50 Pacific Islander
- 51 Native Hawaiian
- 52 Guamanian or Chamorro
- 53 Samoan
- 54 Other Pacific Islander
- 60 Other



- 77 (VOL) Don't know/Not sure
- No additional choices (DP code only)
- 99 (VOL) Refused

#### M17\_6 How are you related to the child?

#### Please read:

- 1 Parent (include biologic, step, or adoptive parent) (475)
- 2 Grandparent
- 3 Foster parent or guardian
- 4 Sibling (include biologic, step, and adoptive sibling)
- 5 Other relative
- 6 Not related in any way

#### Do not read:

- 7 Don't know / Not sure
- 9 Refused

# Module 18: Childhood Asthma Prevalence [Splits 1, 2, 3]

CATI note: If response to Core Section 8.7 = 88 (None) or 99 (Refused), go to next module.

The next two questions are about the "Xth" [CATI: please fill in correct number] child.

M18\_1 Has a doctor, nurse or other health professional EVER said that the child has asthma? (476)

1 Yes

2 No [Go to next module]
7 Don't know / Not sure [Go to next module]
9 Refused [Go to next module]

M18\_2 Does the child still have asthma?

(477)

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# **New Jersey State Added Questions**

New Jersey State-Added 6: Mental Illness and Stigma [Splits 1, 2, 3]

Now I am going to ask you some questions about how you have been feeling lately.



- NJ6\_1 About how often during the past 30 days did you feel nervous — would you say all of the time, most of the time, some of the time, a little of the time, or none of the time? 1 ΑII 2 Most 3 Some 4 A little 5 None 7 Don't know / Not sure 9 Refused **NJ6 2** During the past 30 days, about how often did you feel hopeless — all of the time, most of the time, some of the time, a little of the time, or none of the time? ΑII 1 2 Most 3 Some 4 A little 5 None 7 Don't know / Not sure 9 Refused During the past 30 days, about how often did you feel restless or fidgety? NJ6\_3 [If necessary: all, most, some, a little, or none of the time?] ΑII 2 Most 3 Some 4 A little 5 None 7 Don't know / Not sure 9 Refused NJ6\_4 During the past 30 days, about how often did you feel so depressed that nothing could cheer you up? [If necessary: all, most, some, a little, or none of the time?]
  - ΑII
  - 2 Most
  - 3 Some
  - A little 4
  - 5 None
  - 7 Don't know / Not sure
  - Refused



NJ6\_5 During the past 30 days, about how often did you feel that everything was an effort?

Note: If respondent asks what does "everything was an effort" means; say, "Whatever it means to you"

[If necessary: all, most, some, a little, or none of the time?]

- 1 All
- 2 Most
- 3 Some
- 4 A little
- 5 None
- 7 Don't know / Not sure
- 9 Refused
- **NJ6\_6** During the past 30 days, about how often did you feel **worthless**?

[If necessary: all, most, some, a little, or none of the time?]

- 1 All
- 2 Most
- 3 Some
- 4 A little
- 5 None
- 7 Don't know / Not sure
- 9 Refused
- **NJ6\_7** During the past 30 days, for about how many days did a mental health condition or emotional problem **keep you from doing** your work or other usual activities?
  - Number of days
  - 88 None
  - 7 7 Don't know / Not sure
  - 9 9 Refused

**INTERVIEWER NOTE**: If asked, "usual activities" includes housework, self-care, care giving, volunteer work, attending school, studies, or recreation.

- **NJ6\_8** Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused



# New Jersey State-added 7: Outdoor Environment Tobacco Smoke [Split 1]

#### IF SPLIT=1, CONTINUE; ELSE GO TO NEXT MODULE.

- NJ7\_1 In the past 30 days, have you been exposed to other people's tobacco smoke in an outdoor public place? [NJ14\_1 in 2013]
  - 1 Yes
  - 2 No
  - 7 Don't know / not sure
  - 9 Refused

## New Jersey State-added 8: Walking [Split 2]

#### IF SPLIT=2, CONTINUE; ELSE GO TO NEXT MODULE.

- NJ8\_1 Does your neighborhood have sidewalks in most areas of your neighborhood? [NJ9\_6 in 2013]
  - 1 Yes
  - 2 No
  - 7 Don't Know/Not Sure
  - 9 Refused
- NJ8\_2 During the past 30 days, for about how many days did you walk in your neighborhood for leisure or as a way to get to your destination? [NJ9\_7 in 2013]
  - \_ Number of days
  - 88 None
  - 7 7 Don't know / Not sure
  - 99 Refused

# New Jersey State-added 9: Neighborhood Crime [Split 2]

#### IF SPLIT=2, CONTINUE; ELSE GO TO NEXT MODULE.

- NJ9\_1 How safe from crime for walking, running, biking, or playing do you consider your neighborhood to be? Would you say... [NJ9\_9 in 2013]
  - 1 Extremely safe
  - 2 Quite safe
  - 3 Slightly safe
  - 4 Not at all safe
  - 7 (VOL) Don't Know/Not Sure
  - 9 (VOL) Refused



## New Jersey State-added 10: Community Recreation [Split 2]

#### IF SPLIT=2, CONTINUE; ELSE GO TO NEXT MODULE.

NJ10\_1 Does your community have any public recreation facilities? [NJ9\_10 in 2013]

1 Yes

No [Go to NJ10\_3]
 Don't Know/Not Sure [Go to NJ10\_3]
 Refused [Go to NJ10\_3]

NJ10\_2 How safe are the public recreation facilities in your community? [NJ9\_11 in 2013]

#### [READ LIST]

- 1 Very safe
- 2 Somewhat safe
- 3 Not at all safe
- 7 Don't Know/Not Sure
- 9 Refused
- NJ10\_3 Does your community have any schools that are open for public recreation activities? [NJ9\_12 in 2013]
  - 1 Yes
  - 2 No
  - 7 Don't Know/Not Sure
  - 9 Refused

New Jersey State-added 11: Employee Wellness Programs [Split 1]

#### IF SPLIT=1 AND Section 8.9=1, CONTINUE; ELSE GO TO NEXT MODULE.

NJ11\_1 Does your employer offer any employee wellness programs, such as a physical activity or fitness program, a tobacco cessation program, nutrition or weight management classes or counseling, or a program to prevent or reduce stress? [NJ9\_13 in 2013]

1 Yes

2 No [GO TO NEXT MODULE]
7 Don't Know/Not Sure [GO TO NEXT MODULE]
9 Refused [GO TO NEXT MODULE]

()



# NJ11\_2 What employee wellness programs do you participate in: (check all that apply) MULTIPLE RECORD [NJ9 14 in 2013]

- 1 Physical activity/fitness program
- 2 Nutrition or weight management classes or counseling
- 3 Tobacco cessation program
- 4 Program to prevent or reduce stress
- 5 Other, please specify
- 6 I don't participate in any of my employer's wellness programs
- 7 Don't know/Not sure
- 9 Refused

# New Jersey State-added 12: Module 5: Sugar Drinks [Split 3]

#### IF SPLIT=3, CONTINUE; ELSE GO TO NEXT MODULE.

Now I would like to ask you some questions about sugary beverages.

**NJ12\_1** During the past 30 days, how often did you drink regular soda or pop that contains sugar? Do not include diet soda or diet pop.

Please read: You can answer times per day, week, or month: for example, twice a day, once a week, and so forth.

- 1 \_ \_ Times per day
- 2 \_ \_ Times per week
- 3 \_ \_ Times per month

#### Do not read:

- 888 None
- 777 Don't know / Not sure
- 999 Refused
- **NJ12\_2** During the past 30 days, how often did you drink sugar-sweetened fruit drinks, such as Kool-aid and lemonade, sweet tea, and sports or energy drinks (such as Gatorade and Red Bull)? Do not include 100% fruit juice, diet drinks, or artificially sweetened drinks.

**Please read:** You can answer times per day, week, or month: for example, twice a day, once a week, and so forth.

- 1 \_ \_ Times per day
- 2 \_ \_ Times per week
- 3 \_ \_ Times per month

#### Do not read:

- 8 8 8 None
- 777 Don't know / Not sure
- 999 Refused



# New Jersey State-added 13: Excess Sun Exposure [Split 3]

#### IF SPLIT=3, CONTINUE; ELSE GO TO NEXT MODULE.

- **NJ13\_1** In the past 12 months, how many times did you have a red OR painful sunburn that lasted a day or more?
  - 8 Zero
  - 1 One
  - 2 Two
  - 3 Three
  - 4 Four
  - 5 Five or more
  - 7 Don't know / Not sure
  - 9 Refused

# New Jersey State-added 14: Chronic Fatigue Syndrome [Split 1]

#### IF SPLIT=1, CONTINUE; ELSE GO TO NEXT MODULE.

- NJ14\_1 Have you ever been told by a doctor or other health professional that you had Chronic Fatigue Syndrome (CFS) or Myalgic Encephalomyelitis (ME)?
  - 1 Yes
  - 2 No [Go to next module)
    7 Don't Know/Not Sure [Go to next module]
    9 Refused [Go to next module]
- NJ14\_2 Do you still have Chronic Fatigue Syndrome (CFS) or Myalgic Encephalomyelitis (ME)?
  - 1 Yes
  - 2 No
  - 7 Don't Know/Not Sure
  - 9 Refused

# New Jersey State-Added 3: Access to Care [Splits 1, 2, 3]

Now I have some final questions about your experiences during and after Hurricane Sandy.

- **NJ3\_1** Were you living in New Jersey in October 2012 when Hurricane Sandy, also called Superstorm Sandy, made landfall in the state?
  - 1 Yes
  - No [Go to CATI instruction before CALLBACK]
     Don't know / Not sure [Go to CATI instruction before CALLBACK]
     Refused [Go to CATI instruction before CALLBACK]



- NJ3\_2 Was there a time during or immediately following Sandy when you needed medical care?
  - 1 Yes

2 No [Go to NJ3\_5] 7 Don't know / Not sure [Go to NJ3\_5]

- 9 Refused [Go to NJ3\_5]
- **NJ3 3** Were you able to get medical care?
  - 1 Yes [Go to NJ3\_5]
  - 2 No

7 Don't know / Not sure [Go to NJ3\_5] 9 Refused [Go to NJ3\_5]

- NJ3\_4 Were you unable to get to the doctor's office or emergency room because... [READ RESPONSES] [MULTIPLE RESPONSE]
  - 1 You usually go by car but it was not working
  - 2 You usually go by car but had no gas
  - You usually take public transportation but it was not running
  - 4 The roads were blocked
  - 5 The doctor's office or emergency room was closed
  - 6 None of these
  - 8 Other reason
  - 7 Don't know
  - 9 Refused
- **NJ3\_5** Was there a time during or immediately following Sandy when a member of your household needed medical care?
  - 1 Yes

2 No [Go to NJ3\_8]
7 Don't know / Not sure [Go to NJ3\_8]
9 Refused [Go to NJ3\_8]

NJ3\_6 Were they able to get medical care?

1 Yes [Go to NJ3 8]

2 No

7 Don't know / Not sure [Go to NJ3\_8] 9 Refused [Go to NJ3\_8]

- NJ3\_7 Was he or she unable to get to the doctor's office or emergency room because... [READ RESPONSES] [MULTIPLE RESPONSE]
  - 1 He or she usually goes by car but it was not working
  - 2 He or she usually goes by car but had no gas
  - 3 He or she usually takes public transportation but it was not running
  - 4 The roads were blocked
  - 5 The doctor's office or emergency room was closed
  - 6 None of these



- 8 Other reason7 Don't know
- 9 Refused
- **NJ3\_8** Was there a time during or immediately following Sandy when you could not fill a prescription or obtain medical supplies?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **NJ3\_9** Are you aware of the emergency pharmaceutical assistance program (EPAP)? EPAP is a program that helps people get their prescriptions or medical supplies during a federally-identified disaster, like Sandy.
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **NJ3\_10** Before Sandy, were you taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **NJ3\_11** Since Sandy, was there a time when you needed medicine for a mental health issue or needed mental health care or counseling, but did not receive it?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

# New Jersey State-Added 4: Environmental Exposure Assessment [Splits 1, 2, 3]

The next questions are about primary and secondary residences.

- **NJ4\_1** Since Sandy, have you seen signs of mold, or smelled a moldy or musty odor in your home that was not there before?
  - 1 Yes
  - 2 No [Go to NJ4\_5] 7 Don't know / Not sure [Go to NJ4\_5]
  - 9 Refused [Go to NJ4 5]



NJ4_2	Did anyone try to clean up the mold problem?		
	1 2 7 9	Yes No Don't know / Not sure Refused	[Go to NJ4_4] [Go to NJ4_4] [Go to NJ4_4]
NJ4_3	Did you	ı or someone who lives ir	n your home try to clean it?
	1 2 7 9	Yes No Don't know / Not sure Refused	
NJ4_4	Do you there b		r smell a moldy or musty odor in your home that was not
	1 2 7 9	Yes No Don't know / Not sure Refused	
NJ4_5	During	or immediately after San	dy, did you experience a power outage?
	1 2 7 9	Yes No Don't know / Not sure Refused	[Go to NJ4_9] [Go to NJ4_9] [Go to NJ4_9]
NJ4_6	How lor	ng did it last?	
	1 2 3 444 777 999	Number of days Number of weeks	(01=1 hour or less)  uated before the power came back on reason
NJ4_7		or immediately after San tor to provide electric pov	dy, did anyone use a gasoline or diesel-powered wer to your home?
	1 2 7 9	Yes No Don't know / Not sure Refused	[Go to NJ4_9] [Go to NJ4_9] [Go to NJ4_9]



#### NJ4\_8 Where was it usually placed it when it was running? [READ LIST]

- 1 Outdoors close to the house (less than 20 feet from the house)
- 2 Outdoors 20 feet or more from the house
- 3 Inside an attached garage or on an enclosed porch
- 4 In a detached garage, shed or outbuilding
- 5 Inside living space
- 6 In another location
- 7 (VOL) Don't know
- 9 (VOL) Refused

#### **NJ4\_9** As a result of Sandy, did you experience any of the following?

#### **NJ4\_9a** Contact with flood water and/or raw sewage?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

#### **NJ4\_9b** Contact with wet or dirty household or yard debris?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# **NJ4\_9c** Prolonged exposure to cold temperatures due to loss of heat or structural damage to the house or place where you were living?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

#### **NJ4\_9d** Breathed in exhaust fumes from a generator?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

#### **NJ4\_9e** Contact with diesel fuels or heating oil leaks or spills in your home?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused



#### NJ4\_9f Contact with damaged asbestos tiles or insulation?

- 1 Yes
- 2 No
- 7 Don't know / Not sure
- 9 Refused

# New Jersey State-Added 5: Evacuation and Hurricane Experiences [Splits 1, 2, 3]

The next questions are about your primary residence, the place you lived in most of the time at the time of Superstorm Sandy.

#### **NJ5\_1** How long had you lived in this home?

88	Less than 1	year
----	-------------	------

Number of years (01-75)

76 76+ years77 Don't know

99 Refused

# IF (NJ5\_1 = 01-76 and CORE Section 8.1 = 18-99) AND (NJ5\_1 > CORE Q8.1) CONTINUE. ELSE GO TO NJ5\_2

#### **UPDNJ5Z1**

I'm sorry, you indicated you were **//INSERT CORE Section 8.1//** years old, and have lived in this home **//INSERT # OF YEARS FROM NJ5\_1//** years. How long had you lived in this home?

[ENTER YEARS : 1 to 97, 97 = 97 and older,  $98 = Don't \, know / \, Not \, sure, \, 99 = REFUSED]$ 

1 Update Age GO TO CORE Section 8.1

2 Update Number of years lived in this home GO TO NJ5\_1

**NJ5\_2** Did you evacuate the home you lived in during Sandy at any time because of the storm? By evacuate I mean leave the home for safety reasons.

1 Yes

2 No [Go to NJ5\_7]
7 Don't know / Not sure [Go to NJ5\_7]
9 Refused [Go to NJ5\_7]

#### **NJ5 3** When did you evacuate this home for the first time?

#### [READ LIST]

- 1 Before the storm
- 2 During the storm
- 3 After the storm
- 7 Don't know / Not sure
- 9 Refused



#### **NJ5\_4** How long did you live away from this home?

1	Less than 1 day	[Go to	NJ5_7]
2	One day to one week	[Go to	NJ5_7]
3	More than 1 week but less than 1 month	[Go to	NJ5_7]
4	More than one month	[Go to	NJ5_7]
5	I still have not returned to my home		
7	Don't know / Not sure	[Go to	NJ5_7]
9	Refused	[Go to	NJ5_7]

#### **NJ5\_5** Are you planning to return to live in this home?

1	Yes	[Go to NJ5_7]
2	No	
7	Don't know / Not sure	[Go to NJ5_7]
9	Refused	[Go to NJ5 7]

- **NJ5\_6** Are you planning to return to live in the same town or neighborhood as you lived in when Sandy occurred?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused

The next series of questions are about your experiences during and immediately following Sandy.

- **NJ5\_7** Did you have enough fresh water to drink?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **NJ5\_8** Did you have enough food to eat?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused
- **NJ5\_9** Did you have the types of foods you need to eat?
  - 1 Yes
  - 2 No
  - 7 Don't know / Not sure
  - 9 Refused



NJ5_10	Did you feel your life was in danger?
	1 Yes

- 2 Nο
- 7 Don't know / Not sure
- 9 Refused
- NJ5\_11 Were you worried about the safety of other family members?
  - 1 Yes
  - 2 Nο
  - 7 Don't know / Not sure
  - Refused
- NJ5\_12 How seriously was your primary home damaged by Sandy? Would you say...
  - 1 Not at all
  - 2 Mildly
  - 3 Moderately
  - 4 Severely
  - 7 Don't know
  - 9 Refused
- NJ5\_13 Do you have a secondary residence or home in New Jersey?
  - 1 Yes
  - 2 No [Go to CATI instruction before CALLBACK]
  - [Go to CATI instruction before CALLBACK] 7 Don't know / Not sure
  - [Go to CATI instruction before CALLBACK] Refused

## **CATI NOTE: ASK NJ5\_14 IF NJ5\_13 = 1.**

- How seriously was your secondary home damaged by Sandy? Would you say... NJ5 14
  - 1 Not at all
  - 2 Mildly
  - 3 Moderately
  - 4 Severely
  - Don't know 7
  - Refused



#### Added 5/12/2014, to start asking June 1, 2014:

# New Jersey State-Added 15: Environmental Health [Splits 1, 2, 3]

The next question is about things in the air you breathe that may make you ill, not about an illness you can catch from other people, such as a cold.

**NJ15\_1** Things like dust, mold, smoke, and chemicals inside the home or office can cause poor indoor air quality. In the past 12 months have you had an illness or symptom that you think was caused by something in the air inside a home, office, or other building?

[Note: If respondent is experiencing an illness or symptom within the past 12 months that was caused by something in the air he or she encountered more than 12 months ago, the answer is "Yes." IF ASKED: "office" includes all INDOOR workplaces.]

- 1 Yes
- 2 No
- 7 Don't know / not sure
- 9 Refused

The next questions are about water used in your home.

**NJ15\_2** What is the main source of your home water supply?

**Please read if necessary:** "This refers to the water supply to taps or outlets inside the home."

- 1 A city, county, or town water system
- 2 A small water system operated by a home association
- 3 A private well serving your home
- 4 Other source
- 7 Don't know / Not sure
- 9 Refused

#### Ask NJ15\_3 only if NJ15\_2=3, else skip to NJ15\_4

- **NJ15 3** Has your well water ever been tested for contaminants in the last 2 years?
  - 1 Yes
  - 2 No
  - 7 Don't know / not sure
  - 9 Refused



- NJ15\_4 How would you describe the quality of your water: excellent, very good, acceptable, or poor?
  - 1 Excellent
  - 2 Very Good
  - 3 Acceptable
  - 4 Poor
  - 7 Don't Know
  - 9 Refused
- NJ15\_5 Has your household air been tested for the presence of radon gas?
  - 1 Yes
  - 2 No
  - 7 Don't know / not sure
  - 9 Refused
- **NJ15\_6** A carbon monoxide or CO detector checks the level of carbon monoxide in your home. It is not a smoke detector. Do you have a CO detector in your home?
  - 1 Yes
  - 2 No
  - 7 Don't know / not sure
  - 9 Refused
- **NJ15\_7** Do you own at least one portable generator which you plan to use to provide electricity to your home during a power outage?
  - 1 Yes
  - 2 No
  - 7 Don't know / not sure
  - 9 Refused



## **Asthma Survey Continuation Script**

CATI: IF Section 6.4 = 1 or M18\_1= 1, continue; Else go to CLOSING STATEMENT

Qualified Level 3

DUMMY VARIABLE: Asthma Selection
IF Section 6.4 = 1 AND M18\_1 NE 1, SELECT ADULT.
IF Section 6.4 NE 1 AND M18\_1= 1, SELECT CHILD.
IF Section 6.4 = 1 AND M18\_1= 1, CONTINUE;.

CAT IF KEY IS AN EVEN NUMBER SELECT CHILD.

CATI IF KEY IS AN EVEN NUMBER, SELECT CHILD CATI IF KEY IS AN ODD NUMBER, SELECT ADULT

ASTELIG = 1

**ADLTCHLD** Which person in the household was selected as the focus of the asthma call-back?

1 Adult

2 Child

#### **RECRUIT**

Thank you for your participation. You qualify for a follow-up survey that is being conducted to better understand (your/your child's) experiences with asthma. The information will be used to help develop and improve the asthma programs in **NEW JERSEY**. Again your answers are completely confidential and used only for statistical purposes.

If you don't have any questions we can get started now.

1 Yes - Continue now [Go to Pre CHILDName]
2 No [Go to CALLBACK]

#### **CALLBACK**

[INTERVIEWER, SAY IF NECESSARY: I understand your time is valuable and you may be tired from having completed the first interview.]

If you prefer, we could call you again within the next 2 weeks and ask the additional asthma-related questions at that time. If you agree to this, we will keep your first name or initials and phone number on file, separate from the answers collected today. Even if you agree now, you may refuse to participate in the future. Would it be okay if we called you back at a later time?

1 Yes

2 No [Go to CLOSING STATEMENT]

ASTCB = 1 (IF CALLBACK=1) ASTCB = 2 (IF CALLBACK=2) ASTSTAT = 3 (IF CALLBACK=2) STAT = 2 (IF ASTELIG=1)



Pre CHILDName: If Module 18 Q1= 1; ask CHILDName; else go to ADULTName.

CH	ПΓ	M	aı	me
СΠ		JIN	а	-

Can I please have your child's first name, initials or nickname [IF CALLBACK=1 display "so we can ask about the right child when we call back"]? This is the {CHILDAGE} year old child which is the {AGESEL.} CHILD.

[CATI: If more than one child, show child age {#}and which child was selected (FIRST, SECOND, ETC.) from child selection module]

Enter child's first name	, initials or nickname:	
Refused		99

Pre ADULTName: Section 6.4 = 1 or M18\_1 = 1 ASK ADULTName, else go to CLOSING.

ADULTName Can I please have your first name, initials or nickname [IF CALLBACK=1 display "so we know who to ask for when we call back"]?

Enter respondent's first name, ini	tials or nickname:
Refused	99

BRFSSTAT (BRFSCOMP) = 1

CATI: IF RECRUIT=1, Go to CATI instruction prior to 1.5

CATI: IF CALLBACK=1, THEN READ BELOW:

**ASTCLBK** Thank you very much for your time and cooperation. We will be in touch regarding [your/the child's] asthma within the next several days. Is there specific day and time that would be best for you?

[INTERVIEWER NOTE: Upon call back, select option 3 to continue survey ]

Yes
 No (schedule for one week from today, current time)

CALLBACK MENU
CALLBACK MENU

3. CONTINUE SURVEY GO TO Section 1: Introduction



# BRFSS/ASTHMA SURVEY ADULT & CHILD QUESTIONNAIRE - 2014 CATI SPECIFICATIONS

#### ASTSTAT = 2

#### SAMPLE ELEMENTS

#### PATIENT TYPE

- 1. Adult
- 2. Child
- ADULT NAME

ADULT NAME

ADULT SEX

- 1. Male
- 2. Female

CHILD NAME

CHILD SEX

- 1. Male
- 2. Female

BRFSS 'Section 6.5'

- 1. Yes
- 2. No
- 5. SYSTEM MISSING
- 7. Don't Know
- 9. Refused

#### BRFSS 'M18 2'

- 1. Yes
- 2. No
- 5. SYSTEM MISSING
- 7. Don't Know
- 9. Refused

# CATI Programmers: IF INTERVIEW BREAKS OFF AT ANY POINT LEAVE REMAINING FIELDS BLANK. DO NOT FILL WITH ANY VALUE.]

MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Respondent was misdiagnosed; never had asthma" as a final code and terminate the interview.

#### Section 1. Introduction

#### INTRODUCTION TO THE BRFSS Asthma call back for Adult respondents with asthma:

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the NEW JERSEY
Department of Public Health and the Centers for Disease Control and Prevention about an asthma {ALTERNATE: a health} study we are doing in your State. During a recent phone interview {sample person first name or initials} indicated {he/she} would be willing to participate in this study.



#### IF FRAME=2 (CELL PHONE) ASK SAFE, IF FRAME=1 SKIP TO CTELENUM

**SAFE** Is this a safe time to talk with you?

Yes [Go to 1.1] No CALLBACK

- 1.1 Are you {ADULT name}?
  - 1. Yes (go to Pre-1.5)
  - 2. No
- 1.2 May I speak with {ADULT name}?
  - 1. Yes (go to 1.4 when sample person comes to phone)
  - 2. No

If not available set time for return call in 1.3

follow-up interview on asthma at this time.

1.3	Enter time/date for retu	III Call
1.4	Hello, my name is	I'm calling on behalf of the NEW JERSEY Departmen
		ealth and the Centers for Disease Control and Prevention about an
		dy we are doing in your State. During a recent phone interview you at (vou/child's name) had asthma and would be able to complete the

CATI: IF PATIENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 2: Informed Consent.

1.5 READ: [IF CALLBACK=1 display "During a recent interview""] You gave us permission to ask some questions about {CHILDName}'s asthma.

ALTERNATE (no reference to asthma):

During a recent phone interview you gave us permission to call again to ask some questions about {CHILDName}'s health.

KNOWMOST: Are you the parent or guardian in the household who knows the most

about {CHILDName}'s asthma?

- (1) YES (GO TO SECTION 2: Informed consent)
- (2) NO
- (7) DON'T KNOW/NOT SURE
- (9) REFUSED

ALTPRESENT: If the parent or guardian who knows the most about {CHILDName}'s asthma is present, may I speak with that person now?

- (1) YES [respondent transfers phone to alternate] GO TO READ ALTERNATE ADULT:
- (2) Person is not available



- (7) DON'T KNOW/NOT SURE [GO TO TERMINATE]

	(9) REFUSED [GO TO TERMINATE]	
ALTName	Can I please have the first name, initials or nickname of the person so we can call back and ask for them by name?	
	Alternate's Name:	
ALTCBTime:		
When would b evenings, days	e a good time to call back and speak with <i>{ALTName}</i> . For example, s, weekends?	
Enter day/time:	[CATI: AT NEXT CALL START AT 1.6]	
READ ALTERNATE AD	OULT:	
Department of asthma study indicated {he/s asthma. <i>{ADU</i> <i>{CHILDName}</i> <sup>2</sup> we allow the a	Hello, my name is I'm calling on behalf of the NEW JERSEY Department of Public Health and the Centers for Disease Control and Prevention about an asthma study we are doing in your State. During a recent phone interview {ADULTName} indicated {he/she} would be willing to participate in this study about {CHILDName}'s asthma. {ADULTName} has now indicated that you are more knowledgeable about {CHILDName}'s asthma. It would be better if you would complete this interview. {Should we allow the alternate to hand it back to the original person or even someone else? We could find ourselves in an infinite loop.}	
{CHILDName}.	I will not ask for your name, address, or other personal information that can identify you or {CHILDName}. Any information you give me will be confidential. If you have any questions I can provide a telephone number for you to call to get more information.	
[GO TO SECTI	ON 2]	

- 1.5.1 Hello, my name is \_\_\_ \_\_\_. I'm calling on behalf of the NEW JERSEY Department of Public Health and the Centers for Disease Control and Prevention about an asthma study we are doing in your State.
- 1.7 Are you {ALTName}?
  - (1) Yes (go to 1.10 READ ALT 1)
  - (2) No
- 1.8 May I speak with {ALTName}?
  - (1) Yes (go to 1.11 READ ALT 2 when person comes to phone)
  - (2) Person not available
- 1.9 When would be a good time to call back and speak with {ALTName}. For example, evenings, days, weekends?



Enter day/time:
READ: Thank you we will call again later to speak with <i>{ALTName}</i> . [CATI: Start over at 1.6 at next call.]
1.10 READ ALT 1  During a recent phone interview {ADULTName} indicated {CHILDName} had asthma and that you were more knowledgeable about {his/her} asthma. It would be better if you would complete this interview about {CHILDName}.
I will not ask for your name, address, or other personal information that can identify you or <i>{CHILDName}</i> . Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.
[GO TO SECTION 2]
1.11 READ ALT 2:
Hello, my name is I'm calling on behalf of the <u>NEW JERSEY Department of Public Health</u> and the Centers for Disease Control and Prevention about an asthma study we are doing in your State. During a recent phone interview <i>{ADULTName}</i> indicated <i>{CHILDName}</i> had asthma and that you were more knowledgeable about <i>{his/her}</i> asthma. It would be better if you would complete this interview about <i>{CHILDName}</i> .  I will not ask for your name, address, or other personal information that can identify you or <i>{CHILDName}</i> . Any information you give me will be confidential. If you have any questions, I

[GO TO SECTION 2]

#### Section 2: Informed Consent

will provide a telephone number for you to call to get more information.

#### **INFORMED CONSENT**

Before we continue, I'd like you to know that this survey is authorized by the U.S. Public Health Service Act

You were selected to participate in this study about asthma because of your earlier responses to questions about Asthma.

[CATI: IF RECRUIT=1, READ: "I know we have already discussed (your/the child's) asthma, but as part of this continuation, I will need to validate some of your earlier answers."]

ADULT CONSENT IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO CHILD CONSENT

[If "yes" to lifetime and "no" to still in Core BRFSS survey, read:]



- S1. Your answers to the asthma questions during the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, but you do not have it now. Is that correct?
  - 1. Yes **CONTINUE**2. No **GO TO REPEAT**

Since you no longer have asthma, your interview will be very brief (about 5 minutes). You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. [GO TO PRE-PERMISS (2.3)]

[If "yes" to lifetime and "yes" to still in Core BRFSS survey, read:]

- S2. Your answers to the asthma questions in the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, and that you still have asthma. Is that correct?
  - 1. Yes **CONTINUE**
  - 2. No **GO TO REPEAT**

Since you have asthma now, your interview will last about 15 minutes. You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. [GO TO PRE-PERMISS (2.3)]

#### **CHILD CONSENT**

[If responses for sample child were "yes" (1) to CASTHDX2 and "no" (2) to CASTHNO2 in core BRFSS interview:]

- Q2.0A The answers to the asthma questions [IF CALLBACK=1 display "in the earlier survey"] indicated that a doctor or other health professional said that {CHILDName} had asthma sometime in {his/her} life, but does not have it now. Is that correct?
  - 1. Yes **CONTINUE**
  - 2. No GO TO REPEAT

Since {CHILDName} no longer has asthma, your interview will be very brief (about 5 minutes). **[GO TO Pre-PERMISS (2.3)]** 

[If responses for sample child were "yes" (1) CASTHDX2 to and "yes" (1) to M18\_2 in core BRFSS survey:]

- Q2.0B Answers to the asthma questions [IF CALLBACK=1 display "during the earlier survey"] indicated that that a doctor or other health professional said that {CHILDName} had asthma sometime in his or her life, and that {CHILDName} still has asthma. Is that correct?
  - 1. Yes **CONTINUE**
  - 2. No **GO TO REPEAT**

Since {child's name} has asthma now, your interview will last about 15 minutes. **[GO TO Pre-PERMISS (2.3)]** 



# THE FOLLOWING QUESTIONS ARE ASKED IF THE RESPONDENT DID NOT AGREE WITH THE STATUS OF HIS/HER/THE CHILD'S ASTHMA

# IF PATIENT TYPE=1 (ADULT), ASK REPEAT. IF PATIENT TYPE=2 (CHILD), GO TO EVER\_ASTH (2.1)

REPEAT (2.0) (Respondent did not agree with previously BRFSS recorded asthma status so double check if correct person from core survey is on phone.)

Ask:

Is this {sample person's name} and are you {sample person's age} years old?

- 1. Yes [continue to EVER ASTH (2.1)]
- 2. No
- a. Correct person is available and can come to phone [return to question 1.1]
- Correct person is not available [return to question 1.3 to set call date/time]
- c. Correct person unknown, interview ends [disposition code 4306 is assigned [GO TO CLOSING STATEMENT]

EVER\_ASTH (2.1) I would like to repeat the questions from the previous survey now to make sure you qualify for this study.

Have you ever been told by a doctor or other health professional that [IF PATIENT TYPE=ADULT "you have" / PATIENT TYPE=CHILD "Child Name has "] asthma?

- (1) YES
- (2) NO [Go to TERMINATE]
- (7) DON'T KNOW [Go to TERMINATE]
- (9) REFUSED [Go to TERMINATE]

CUR\_ASTH (2.2) IF PATIENT TYPE=ADULT: Do you still have asthma?

IF PATIENT TYPE=CHILD: Does {he/she} still have asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

IF PATIENT TYPE=2 (CHILD), ASK RELATION; IF PATIENT TYPE=2 (ADULT), GO TO "READ". RELATION (2.3) What is your relationship to {CHILDName}?

- (1) MOTHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (2) FATHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (3) BROTHER/SISTER (STEP/FOSTER/HALF/ADOPTIVE)
- (4) GRANDPARENT (FATHER/MOTHER)
- (5) OTHER RELATIVE
- (6) UNRELATED
- (7) DON'T KNOW
- (9) REFUSED



#### GUARDIAN (2.4) Are you the legal guardian for {CHILDName}?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### READ: You do qualify for this study, I'd like to continue unless you have any questions.

You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions

#### [If YES to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will last about 15 minutes. [Go to Pre-PERMISS (2.3)]

#### [If NO to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you do" / IF PATIENT TYPE=CHILD "Child Name does"] not have asthma now, your interview will last about 5 minutes. [Go to Pre-PERMISS (2.3)]

#### [If Don't know or refused to 2.2 read:]

Since you are not sure if [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will probably last about 10 minutes. **[Go to Pre-PERMISS (2.3)]** 

#### Some States may require the following section before going to section 3:

READ: Some of the information that you shared with us [IF CALLBACK=1 display "when we called you before"] could be useful in this study.

PERMISS (2.3)

May we

combine your answers to this survey with your answers from the survey you did a few weeks ago?

- (1) YES (Skip to Section 3)
- (2) NO (GO TO TERMINATE)
- (7) DON'T KNOW (GO TO TERMINATE)
- (9) REFUSED (GO TO TERMINATE)

#### **TERMINATE:**

**Upon survey termination, READ:** 

Those are all the questions I have. I'd like to thank you on behalf of the [state DoH] and the Centers for Disease Control and Prevention for answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 1 – 888-812-9285. Thanks again. Goodbye

Note: Disposition code is automatically assigned here by CATI as "2211 Sel. Resp. ref. combine ans." Selected Respondent refused combining responses with BRFSS" and the survey will end. This disposition code will only be needed if the optional question PERMISS (2.3) is asked.

#### **Qualified Level 4**



#### Section 3. Recent History

#### **AGEDX (3.1)**

**IF PATIENT TYPE=ADULT**: How old were you when you were first told by a doctor or other health professional that you had asthma?

**IF PATIENT TYPE=CHILD:** How old was {child's name} when a doctor or other health professional first said {he/she} had asthma?

[INTERVIEWER: ENTER 888 IF LESS THAN ONE YEAR OLD]

\_\_\_\_(ENTER AGE IN YEARS)
[RANGE CHECK: 001-115, 777, 888, 999]

(777) DON'T KNOW

(888) under one year old

(999) REFUSED

[CATI CHECK: AGEDX LESS THAN OR EQUAL TO AGE OF RESPONDENT

FROM CORE SURVEY]

**[CATI CHECK:** 

IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT IF RESPONSE = 88 VERIFY THAT 88 IS 88 YEARS OLD AND 888 IS UNDER 1]

#### **INCIDNT (3.2)**

How long ago was that? Was it ..." READ CATEGORIES

- (1) Within the past 12 months
- (2) 1-5 years ago
- (3) more than 5 years ago
- (7) DON'T KNOW
- (9) REFUSED

#### LAST\_MD (3.3)

How long has it been since you last talked to a doctor or other health professional about [your/Child name's] asthma? This could have been in your doctor's office, the hospital, an emergency room or urgent care center.

[INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]
[INTERVIEWER: OTHER PROFESSIONAL INCLUDES HOME NURSE]

- (88) NEVER
- (04) WITHIN THE PAST YEAR
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

#### **LAST MED (3.4)**

How long has it been since [you/ he/she] last took asthma medication? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO



- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

#### INTRODUCTION FOR LASTSYMP:

**READ**: Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when [YOU DO/CHILD NAME DOES] NOT have a cold or respiratory infection.

#### LASTSYMP (3.5)

How long has it been since [you / he/she] last had any symptoms of asthma? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

#### Section 4. History of Asthma (Symptoms & Episodes in past year)

IF LAST SYMPTOMS (LASTSYMP 3.5) WERE WITHIN THE PAST 3 MONTHS (1, 2 OR 3) CONTINUE. IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 3 MONTHS TO 1 YEAR AGO (4), SKIP TO EPISODE INTRODUCTION (EPIS\_INT - BETWEEN 4.4 AND 4.5); IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 1-5+ YEARS AGO (05, 06 OR 07), SKIP TO SECTION 5; IF NEVER HAD SYMPTOMS (88), SKIP TO SECTION 5, IF DK/REF (77, 99) CONTINUE.

IF LASTSYMP = 1, 2, 3 then continue

IF LASTSYMP = 4 SKIP TO EPIS\_INT (between 4.4 and 4.5)

IF LASTSYMP = 88, 05, 06, 07 SKIP TO INS1 (Section 5)

IF LASTSYMP = 77, 99 then continue

#### SYMP 30D (4.1)

During the past 30 days, on how many days did [you / Child name] have any symptoms of asthma?

\_\_\_DAYS

[RANGE CHECK: (01-30, 77, 88, 99)]

CLARIFICATION: [1-29, 77, 99] [SKIP TO 4.3 ASLEEP30]

- (88) NO SYMPTOMS IN THE PAST 30 DAYS [SKIP TO EPIS\_INT]
- (30) EVERY DAY

[CONTINUE]



(77) DON'T KNOW

(99) REFUSED

[SKIP TO 4.3 ASLEEP30] [SKIP TO 4.3 ASLEEP30]

#### DUR\_30D (4.2)

[Do you/ Does he/she] have symptoms all the time? "All the time" means symptoms that continue throughout the day. It does not mean symptoms for a little while each day.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **ASLEEP30 (4.3)**

During the past 30 days, on how many days did symptoms of asthma make it difficult for [you / him/her] to stay asleep?

\_\_ DAYS/NIGHTS

[RANGE CHECK: (01-30, 77, 88, 99)]

- (88) NONE
- (30) EVERY DAY (Added 1/24/08)
- (77) DON'T KNOW
- (99) REFUSED

#### SYMPFREE (4.4)

During the <u>past two weeks</u>, on how many days [were you / was Child name] completely symptom-free, that is no coughing, wheezing, or other symptoms of asthma?

Number of days

[RANGE CHECK: (01-14, 77, 88, 99)

- (88) NONE
- (77) DON'T KNOW
- (99) REFUSED

#### EPIS\_INT

IF LAST SYMPTOMS WAS 3 MONTHS TO 1 YEAR AGO (LASTSYMP (3.5) = 4) PICK UP HERE, SYMPTOMS WITHIN THE PAST 3 MONTHS PLUS DK AND REFUSED (LASTSYMP (3.5) = 1, 2, 3, 77, 99) CONTINUE HERE AS WELL 7/7/2009

**READ**: Asthma attacks, sometimes called episodes, refer to periods of worsening asthma symptoms that make you limit your activity more than you usually do, or make you seek medical care.

#### EPIS\_12M (4.5)

During the past 12 months, [have you / has Child name] had an episode of asthma or an asthma attack?

(1) YES

(2) NO [SKIP TO INS1 (section 5)]

(7) DON'T KNOW

[SKIP TO INS1 (section 5)]

(9) REFUSED

## **EPIS\_TP (4.6)**

During the past <u>three months</u>, how many asthma episodes or attacks [have you / has he/she] had?

[RANGE CHECK: (001-100, 777, 888, 999)]

(888) NONE

(777) DON'T KNOW (999) REFUSED

# [CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

#### DUR\_ASTH (4.7)

How long did [your / his/her] MOST RECENT asthma episode or attack last?

1 Minutes

2\_\_ Hours

3\_\_ Days

4\_\_ Weeks 5 5 5 Never

777 Den't know

777 Don't know / Not sure

999 Refused

#### Interviewer note:

If answer is #.5 to #.99 round up

If answer is #.01 to #.49 ignore fractional part

ex. 1.5

should be recorded as 2

1.25

should be recorded as 1

#### COMPASTH (4.8)

Compared with other episodes or attacks, was this most recent attack shorter, longer, or about the same?

- (1) SHORTER
- (2) LONGER
- (3) ABOUT THE SAME
- (4) THE MOST RECENT ATTACK WAS ACTUALLY THE FIRST ATTACK
- (7) DON'T KNOW
- (9) REFUSED

#### Section 5. Health Care Utilization

#### All respondents continue here:

#### INS1 (5.01)

[Do you / Does Child name] have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare or Medicaid?



(1) YES [continue]

(2) NO [SKIP TO PRE-C.54]

(7) DON'T KNOW [SKIP TO PRE-C.54] (9) REFUSED [SKIP TO PRE-C.54]

#### ASK C5.2 IF PATIENT TYPE=2 (CHILD); ELSE GO TO INS2.

#### INS TYP (C5.2)

What kind of health care coverage does {he/she} have? Is it paid for through the parent's employer, or is it Medicaid, Medicare, Children's Health Insurance Program (CHIP), or some other type of insurance?

- (1) Parent's employer
- (2) Medicaid/Medicare
- (3) CHIP {replace with State specific name}
- (4) Other
- (7) DON'T KNOW
- (9) REFUSED

#### INS2 (5.02)

During the past 12 months was there any time that [you / he/she] did not have any health insurance or coverage?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### ASK C5.4 IF PATIENT TYPE=2 (CHILD); ELSE GO TO LOGIC BELOW.

FLU\_SHOT (C5.4)

A flu shot is an influenza vaccine injected in your arm. During the past 12 months, did {CHILD'S NAME} have a flu shot?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### FLU\_SPRAY (C5.5)

A flu vaccine that is sprayed in the nose is called FluMist. During the past 12 months, did {he/she} have a flu vaccine that was sprayed in {his/her} nose?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[IF SAMPLED PERSON DOES NOT CURRENTLY HAVE ASTHMA AND THEY ANSWERED "NEVER" (88) OR "MORE THAN ONE YEAR AGO" (05, 06 or 07) TO SEEING A DOCTOR ABOUT ASTHMA (LAST\_MD (3.3)), TAKING ASTHMA MEDICATION (LAST\_MED (3.4)), AND SHOWING SYMPTOMS OF ASTHMA (LASTSYMP (3.5)), SKIP TO SECTION 6]



The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS SECTION 6.5) value is correct then the value from the BRFSS core question (BRFSS SECTION 6.5) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: M18\_2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

```
(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 6; otherwise continue with Section 5.
```

The above "if" Statement can also be reStated in different words as:

```
IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: M18_2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

((LAST_MD = 4) OR
(LAST_MED = 1, 2, 3 or 4) OR
(LASTSYMP = 1, 2, 3 or 4)

THEN Continue with Section 5 otherwise skip to Section 6)
```

IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: M18\_2 "Does the child still have asthma?" = 1 (Yes)) continue with Section 5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO Section 6; otherwise continue with Section 5.
```

The above "if" Statement can also be reStated in different words as:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

((LAST_MD = 4) OR

(LAST_MED = 1, 2, 3 or 4) OR

(LASTSYMP = 1, 2, 3 or 4)

THEN Continue with Section 5; otherwise skip to Section 6)
```



#### IF CUR\_ASTH (2.2) = 1 (Yes) continue with section 5.

#### ASK ACT\_DAYS30 (5.6) IF PATIENT TYPE=2 (CHILD); ELSE GO TO NER\_TIME (5.1).

#### **ACT\_DAYS30 (5.6)**

During just the past 30 days, would you say {child's name} limited {his/her} usual activities due to asthma not at all, a little, a moderate amount, or a lot?

- (1) NOT AT ALL
- (2) A LITTLE
- (3) A MODERATE AMOUNT
- (4) A LOT
- (7) DON'T KNOW
- (9) REFUSED

#### NER TIME (5.1)

[IF LAST\_MD (3.3) = 88, 05, 06, 07; SKIP TO MISS\_DAY]

During the past 12 months how many times did [you / he/she] see a doctor or other health professional for a routine checkup for [your / his/her] asthma?

ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any value >50]

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

- (888) NONE
- (777) DON'T KNOW
- (999) REFUSED

#### ER\_VISIT (5.2)

An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment. During the past 12 months, [have you / has Child name] had to visit an emergency room or urgent care center because of [your / his/her] asthma?

(1) YES

(2) NO

[SKIP TO URG\_TIME]

(7) DON'T KNOW

[SKIP TO URG\_TIME]

(9) REFUSED

[SKIP TO URG\_TIME]

#### **ER\_TIMES (5.3)**

During the past 12 months, how many times did [you / he/she] visit an emergency room or urgent care center because of [your / his/her] asthma?

ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

- (888) NONE (Skip back to 5.2)
- (777) DON'T KNOW
- (999) REFUSED



[CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT]

[CATI CHECK: IF RESPONSE TO 5.2 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.3 ALLOW LOOPING BACK TO CORRECT 5.2 TO "NO"]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]

#### **URG\_TIME (5.4)**

[IF ONE OR MORE ER VISITS (ER\_TIMES (5.3)) INSERT "Besides those emergency room or urgent care center visits,"]

During the past 12 months, how many times did [you / Child name] see a doctor or other health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack?

\_\_\_ \_ ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

(888) NONE

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]

#### **HOSP\_VST (5.5)**

[IF LASTSYMP  $\geq$  5 AND  $\leq$  7, SKIP TO MISS\_DAY IF LASTSYMP=88 (NEVER), SKIP TO MISS\_DAY]

During the past 12 months, that is since [1 YEAR AGO TODAY], [have you / has Child name] had to stay overnight in a hospital because of [your / his/her] asthma? Do not include an overnight stay in the emergency room.

(1) YES

(2) NO [SKIP TO MISS\_DAY]

(7) DON'T KNOW [SKIP TO MISS\_DAY]
(9) REFUSED [SKIP TO MISS\_DAY]

### **HOSPTIME (5.6A)**

During the past 12 months, how many different times did [you / he/she] stay in any hospital overnight or longer because of [your / his/her] asthma?



TIMES

[RANGE CHECK: (001-365, 777, 999)] [Verify any entry >50]

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT]

[CATI CHECK: IF RESPONSE TO 5.5 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.6A ALLOW LOOPING BACK TO CORRECT 5.5 TO "NO"]

#### HOSPPLAN (5.7)

The last time {you /he/she} left the hospital, did a health professional TALK with you (IF PATIENT TYPE=CHILD, INSERT "or Child name") about how to prevent serious attacks in the future?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators. This should not be coded yes if the respondent only received a pamphlet or instructions to view a website or video since the question clearly States "talk with you". ]

#### IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 6

MISS\_DAY (5.8A)

During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?

[INTERVIEWER: If response is, "I don't work", emphasize USUAL ACTIVITIES"]

ENTER NUMBER DAYS

[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THIS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

ACT\_DAYS30 (5.9) During just the past 30 days, would you say you limited your usual



activities due to asthma not at all, a little, a moderate amount, or a lot?

- (1) NOT AT ALL
- (2) A LITTLE
- (3) A MODERATE AMOUNT
- (4) A LOT
- (7) DON'T KNOW
- (9) REFUSED

#### Section 6. Knowledge of Asthma/Management Plan

## TCH\_SIGN (6.1) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

a. How to recognize early signs or symptoms of an asthma episode?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

## TCH\_RESP (6.2) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name")...

b. What to do during an asthma episode or attack?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

# TCH\_MON (6.3) A peak flow meter is a hand held device that measures how quickly you can blow air out of your lungs. Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

c. How to use a peak flow meter to adjust {your / his/her} daily medications?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]



- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### MGT\_PLAN (6.4)

An asthma action plan, or asthma management plan, is a form with instructions about when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room.

Has a doctor or other health professional EVER given you (IF PATIENT TYPE=CHILD, INSERT "or Child name") an asthma action plan?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **MGT\_CLAS (6.5)**

Have you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ever taken a course or class on how to manage [your / his/her] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **Section 7. Modifications to Environment**

#### **HH INT**

**READ:** The following questions are about [your / Child name's] household and living environment. I will be asking about various things that may be related to experiencing symptoms of asthma.

#### **AIRCLEANER (7.1)**

An air cleaner or air purifier can filter out pollutants like dust, pollen, mold and chemicals. It can be attached to the furnace or free standing. It is not, however, the same as a normal furnace filter.

Is an air cleaner or purifier regularly used inside [your/ Child name's] home?



- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### DEHUMID (7.2)

A dehumidifier is a small, portable appliance which removes moisture from the air.

Is a dehumidifier regularly used to reduce moisture inside [your / Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **KITC\_FAN (7.3)**

Is an exhaust fan that vents to the outside used regularly when cooking in [your / Child name's] kitchen?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### COOK\_GAS (7.4)

Is gas used for cooking (IF PATIENT TYPE=CHILD, INSERT "in {his/her} home)?

- (1) Yes
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **ENV\_MOLD (7.5)**

In the past 30 days, has anyone seen or smelled mold or a musty odor inside [your / his/her] home? Do not include mold on food.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **ENV\_PETS (7.6)**

Does [your / Child name's] household have pets such as dogs, cats, hamsters, birds or other feathered or furry pets that spend time indoors?

- (1) YES
- (2) NO (SKIP TO 7.8)
- (7) DON'T KNOW (SKIP TO 7.8)



(9) REFUSED (SKIP TO 7.8)

#### PETBEDRM (7.7) Are pets allowed in [your / his/her] bedroom?

#### [SKIP THIS QUESTION IF ENV\_PETS = 2, 7, 9]

- (1) YES
- (2) NO
- (3) SOME ARE/SOME AREN'T
- (7) DON'T KNOW
- (9) REFUSED

#### C\_ROACH (7.8)

In the past 30 days, has anyone seen a cockroach inside [your / his/her] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: Studies have shown that cockroaches may be a cause of asthma. Cockroach droppings and carcasses can also cause symptoms of asthma.

#### **C\_RODENT (7.9)**

In the past 30 days, has anyone seen mice or rats inside [your / his/her] home? Do not include mice or rats kept as pets.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: Studies have shown that rodents may be a cause of asthma.

WOOD\_STOVE (7.10) Is a wood burning fireplace or wood burning stove used in [your / Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

**HELP SCREEN:** OCCASIONAL USE SHOULD BE CODED AS "YES".

#### GAS\_STOVE (7.11)

Are unvented gas logs, unvented gas fireplaces, or unvented gas stoves used in [your / his/her] home?



- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

**HELP SCREEN:** "Unvented" means no chimney or the chimney flue is kept closed during operation.

#### **S\_INSIDE (7.12)**

In the past week, has anyone smoked inside [your / his/her] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

**HELP SCREEN:** "The intent of this question is to measure smoke resulting from tobacco products (cigarettes, cigars, pipes) or illicit drugs (cannabis, marijuana) delivered by smoking (inhaling intentionally). Do not include things like smoke from incense, candles, or fireplaces, etc."

#### MOD\_ENV (7.13)

**INTERVIEWER READ:** Now, back to questions specifically about [you / Child name].

Has a health professional ever advised you to change things in [your / his/her] home, school, or work to improve [your / his/her] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

#### **MATTRESS (7.14)**

[Do you / Does he/she] use a mattress cover that is made especially for controlling dust mites?

[INTERVIEWER: If needed: This does not include normal mattress covers used for padding or sanitation (wetting). These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the mattress. They are made of special fabric, entirely enclose the mattress, and have zippers.]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **E\_PILLOW (7.15)**

[Do you / Does he/she] use a pillow cover that is made especially for controlling



#### dust mites?

[INTERVIEWER: If needed: This does not include normal pillow covers used for fabric protection. These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the pillow. They are made of special fabric, entirely enclose the pillow, and have zippers.]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **CARPET (7.16)**

[Do you / Does Child name] have carpeting or rugs in [your / his/her] bedroom? This does not include throw rugs small enough to be laundered.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **HOTWATER (7.17)**

Are [your / his/her] sheets and pillowcases washed in cold, warm, or hot water?

- (1) COLD
- (2) WARM
- (3) HOT

#### DO NOT READ

- (4) VARIES
- (7) DON'T KNOW
- (9) REFUSED

#### **BATH\_FAN (7.18)**

In [your / Child name's] bathroom, do you regularly use an exhaust fan that vents to the outside?

- (1) YES
- (2) NO OR "NO FAN"
- (7) DON'T KNOW
- (9) REFUSED

**HELP SCREEN:** IF RESPONDENT INDICATES THEY HAVE MORE THAN ONE BATHROOM, THIS QUESTION REFERS TO THE BATHROOM THEY USE MOST FREQUENTLY FOR SHOWERING AND BATHING.

#### Section 8. Medications

OTC (8.1) [IF LAST\_MED = 88 (NEVER), SKIP TO SECTION 9. ELSE, CONTINUE.]



The next set of questions is about medications for asthma. The first few questions are very general, but later questions are very specific to [your / Child name's] medication use.

Over-the-counter medication can be bought without a doctor's order. [Have you / Has Child name] ever used over-the-counter medication for [your / his/her] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **INHALERE (8.2)**

[Have you / Has he/she] ever used a prescription inhaler?

(1) YES

(2) NO [SKIP TO SCR\_MED1]

(7) DON'T KNOW [SKIP TO SCR\_MED1] (9) REFUSED [SKIP TO SCR\_MED1]

#### INHALERH (8.3)

Did a doctor or other health professional show [you / him/her] how to use the inhaler?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

#### **INHALERW (8.4)**

Did a doctor or other health professional watch [you / him/her] use the inhaler?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### SCR\_MED1 (8.5)

[IF LAST\_MED = 4, 5, 6, 7, 77, or 99, SKIP TO SECTION 9] (88 removed)

Now I am going to ask questions about specific prescription medications [you / Child name] may have taken for asthma in the past 3 months. I will be asking for the names, amount, and how often [you / he/she] take each medicine. I will ask separately about medication taken in various forms: pill or syrup, inhaler, and Nebulizer.



It will help to get [your / Child name's] medicines so you can read the labels. Can you please go get the asthma medicines while I wait on the phone?

(1) YES

(2) NO [SKIP TO INH\_SCR]

(3) RESPONDENT KNOWS THE MEDS [SKIP TO INH\_SCR]

(7) DON'T KNOW [SKIP TO INH\_SCR]
(9) REFUSED [SKIP TO INH\_SCR]

#### **SCR MED3 (8.7)**

[when Respondent returns to phone:] Do you have all the medications?

#### [INTERVIEWER: Read if necessary]

- (1) YES I HAVE ALL THE MEDICATIONS
- (2) YES I HAVE SOME OF THE MEDICATIONS BUT NOT ALL
- (3) NO
- (7) DON'T KNOW
- (9) REFUSED

#### [IF INHALERE (8.2) = 2 (NO) SKIP TO PILLS]

#### INH\_SCR (8.8)

In the past 3 months [have you / has Child name] taken prescription asthma medicine using an inhaler?

(1) YES

(2) NO [SKIP TO PILLS]

(7) DON'T KNOW [SKIP TO PILLS]
(9) REFUSED [SKIP TO PILLS]

#### **INH MEDS (8.9)**

For the following inhalers the respondent can choose up to eight medications; however, each medication can only be used once (in the past, errors such as 030303 were submitted in the data file). When 66 (Other) is selected as a response, the series of questions ILP01 (8.11) to ILP10 (8.19) is not asked for that response.

In the past 3 months, what prescription asthma medications did [you / he/she] take by inhaler? [MARK ALL THAT APPLY. PROBE: Any other prescription asthma inhaler medications?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

	Medication	Pronunciation
01	Advair (+ A. Diskus)	<b>ăd</b> -vâr (or <b>add</b> -vair)
02	Aerobid	â- <b>rō</b> 'bĭd (or <b>air</b> -row-bid)



Albuterol ( + A. sulfate or salbutamot)
Alupent
Alvesco( + Ciclesonide)   Alves-co   Asmanex (twisthaler)   Asmanex (twisthaler)   Asmanex (twisthaler)   At-ro-vent
40 Asmanex (twisthaler)  Atrovent Atro-vent Atro-vent Atro-vent Atro-vent Atro-vent Az-ma-cort Beclomethasone dipropionate  Beclowent  Beclowen
Atrovent
Azmacort   Beclomethasone dipropionate   bek"lo-meth'ah-son di" pro'pe-o-nāt (or be-kloe-meth-asone)
Beclomethasone dipropionate   bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-meth-asone)
Sone
Description
Bitolterol   Bi-tōl'ter-ōl (or bye-tole-ter-ole)
10 11 Budesonide byoo-des-oh-nide 12 Combivent com-bi-vent 13 Cromolyn kro'mō-lin (or KROE-moe-lin) 44 Dulera du-le-ra 14 Flovent flow-vent 15 Flovent Rotadisk flow-vent row-ta-disk 16 Flunisolide floo-nis'o-līd (or floo-NISS-oh-lide) 17 Fluticasone flue-TICK-uh-zone 34 Foradil FOUR-a-dil 35 Formoterol for moh' te rol 18 19 Ipratropium Bromide ip-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um) 20 Maxair māk-sâr 21 Metaproteronol met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole) 39 Mometasone furoate moe-MET-a-sone 22 Nedocromil ne-DOK-roe-mil 23 Pirbuterol pēr-bu'ter-ōl (or peer-BYOO-ter-ole) 41 Pro-Air HFA proh-air HFA 24 Proventil pro"ven-til' (or pro-vent-il) 25 Pulmicort Flexhaler pul-ma-cort flex-hail-er 36 QVAR q-vâr (or q-vair) 38 Salbutamol (or Albuterol)
10 11 Budesonide byoo-des-oh-nide 12 Combivent com-bi-vent 13 Cromolyn kro'mō-lin (or KROE-moe-lin) 44 Dulera du-le-ra 14 Flovent flow-vent 15 Flovent Rotadisk flow-vent row-ta-disk 16 Flunisolide floo-nis'o-līd (or floo-NISS-oh-lide) 17 Fluticasone flue-TICK-uh-zone 34 Foradil FOUR-a-dil 35 Formoterol for moh' te rol 18 19 Ipratropium Bromide ip-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um) 20 Maxair māk-sâr 21 Metaproteronol met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole) 39 Mometasone furoate moe-MET-a-sone 22 Nedocromil ne-DOK-roe-mil 23 Pirbuterol pēr-bu'ter-ōl (or peer-BYOO-ter-ole) 41 Pro-Air HFA proh-air HFA 24 Proventil pro"ven-til' (or pro-vent-il) 25 Pulmicort Flexhaler pul-ma-cort flex-hail-er 36 QVAR q-vâr (or q-vair) 38 Salbutamol (or Albuterol)
11   Budesonide   byoo-des-oh-nide   12   Combivent   com-bi-vent   13   Cromolyn   kro'mŏ-lin (or KROE-moe-lin)   44   Dulera   du-le-ra   du-le-ra   14   Flovent   flow-vent   flow-vent row-ta-disk   flow-vent row-ta-disk   flow-ins'o-līd (or floo-NISS-oh-lide)   floe-nis'o-līd (or floo-NISS-oh-lide)   for moh' te rol   for moh' t
Combivent   Com-bi-vent
Cromolyn   Kro'mŏ-lin (or KROE-moe-lin)
Augusta   Augu
14Floventflow-vent15Flovent Rotadiskflow-vent row-ta-disk16Flunisolidefloo-nis'o-līd (or floo-NISS-oh-lide)17Fluticasoneflue-TICK-uh-zone34ForadilFOUR-a-dil35Formoterolfor moh' te rol18Ipratropium Bromideĭp-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um)37Levalbuterol tartratelev-al-BYOU-ter-ohl20Maxairmăk-sâr21Metaproteronolmet"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)39Mometasone furoatemoe-MET-a-sone22Nedocromilne-DOK-roe-mil23Pirbuterolpēr-bu'ter-ōl (or peer-BYOO-ter-ole)41Pro-Air HFAproh-air HFA24Proventilpro"ven-til' (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'tə-môl'
Flovent Rotadisk   Flow-vent row-ta-disk   floo-nis'o-līd (or floo-NISS-oh-lide)   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   flue-TICK-uh-zone   for moh' te rol   f
fluorisolide   flooris'o-līd (or flooriss-oh-lide)
flue-TICK-uh-zone  flue-TICK-uh-zone  for moh' te rol  for ip-ra-TROE-pee-um)  for mak-sâr  fue-al-BYOU-ter-ohl  mak-sâr  fue-mak-sâr  fue-mak-sâr  fue-mak-sane  fue-al-BYOU-ter-ohl  for met-a-proe-TER-e-nole)  moe-MET-a-sone  for poh-al-bu'ter-ol (or peer-BYOO-ter-ole)  for poh-air HFA  for proh-air
Foradil Formoterol for moh' te rol  for moh' te rol  pratropium Bromide for moh' te rol  pratropium Br
Second
19 Ipratropium Bromide ip-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um) 37 Levalbuterol tartrate lev-al-BYOU-ter-ohl 20 Maxair măk-sâr 21 Metaproteronol met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole) 39 Mometasone furoate moe-MET-a-sone 22 Nedocromil ne-DOK-roe-mil 23 Pirbuterol pēr-bu'ter-ōl (or peer-BYOO-ter-ole) 41 Pro-Air HFA proh-air HFA 24 Proventil pro"ven-til' (or pro-vent-il) 25 Pulmicort Flexhaler pul-ma-cort flex-hail-er 36 QVAR q-vâr (or q-vair) 03 Salbutamol (or Albuterol) săl-byū'te-môl'
Ipratropium Bromide   ip-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um)
Salbutamol (or Albuterol)   Iev-al-BYOU-ter-ohl
20Maxairmăk-sâr21Metaproteronolmet"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)39Mometasone furoatemoe-MET-a-sone22Nedocromilne-DOK-roe-mil23Pirbuterolpēr-bu'ter-ōl (or peer-BYOO-ter-ole)41Pro-Air HFAproh-air HFA24Proventilpro"ven-til' (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'tə-môl'
21Metaproteronolmet"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)39Mometasone furoatemoe-MET-a-sone22Nedocromilne-DOK-roe-mil23Pirbuterolpēr-bu'ter-ōl (or peer-BYOO-ter-ole)41Pro-Air HFAproh-air HFA24Proventilpro"ven-til" (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'tə-môl'
Mometasone furoate   moe-MET-a-sone
22     Nedocromil     ne-DOK-roe-mil       23     Pirbuterol     pēr-bu'ter-ōl (or peer-BYOO-ter-ole)       41     Pro-Air HFA     proh-air HFA       24     Proventil     pro"ven-til' (or pro-vent-il)       25     Pulmicort Flexhaler     pul-ma-cort flex-hail-er       36     QVAR     q -vâr (or q-vair)       03     Salbutamol (or Albuterol)     săl-byū'tə-môl'
23Pirbuterolpēr-bu'ter-ōl (or peer-BYOO-ter-ole)41Pro-Air HFAproh-air HFA24Proventilpro"ven-til' (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'te-môl'
41Pro-Air HFAproh-air HFA24Proventilpro"ven-til' (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'tə-môl'
24Proventilpro"ven-til' (or pro-vent-il)25Pulmicort Flexhalerpul-ma-cort flex-hail-er36QVARq -vâr (or q-vair)03Salbutamol (or Albuterol)săl-byū'tə-môl'
25 <b>Pulmicort Flexhaler pul</b> -ma-cort flex-hail-er 36 <b>QVAR q</b> -vâr (or q-vair) 03 <u>Salbutamol (or Albuterol)</u> săl-byū'tə-môl'
36         QVAR         q -vâr (or q-vair)           03         Salbutamol (or Albuterol)         săl-byū'tə-môl'
03 Salbutamol (or Albuterol) săl-byū'tə-môl'
26 Salmeterol sal-ME-te-role
27 Serevent Sair-a-vent
42 Symbicort sim-buh-kohrt
28 <u>Terbutaline (+ T. sulfate)</u> ter- <b>bu'</b> tah-lēn (or ter- <b>BYOO</b> -ta-leen)
29
30 Tornalate tor-na-late
31 <u>Triamcinolone acetonide</u> tri"am- <b>sin</b> 'o-lōn as"ĕ-tō-nīd' (or trye-am- <b>SIN</b> -oh-lone)
32 Vanceril van-sir-il
32 Vanceril van-sir-il
32Vancerilvan-sir-il33Ventolinvent-o-lin
32 Vanceril van-sir-il

### [IF RESPONDENT SELECTS ANY ANSWER <66, SKIP TO ILP03]

(88) NO PRESCRIPTION INHALERS [SKIP TO PILLS]

(77) DON'T KNOW [SKIP TO PILLS]

BRFSS [SKIP TO PILLS]

(99) REFUSED

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH\_I1 (8.10) ENTER OTHER MEDICATION FROM (8.9) IN TEXT FIELD
IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE
LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

[LOOP BACK TO ILP03 AS NECESSARY TO ADMINSTER QUESTIONS ILP03 THRU ILP10 FOR EACH MEDICINE 01 – 44 REPORTED IN INH MEDS, BUT NOT FOR 66 (OTHER).]

[FOR FILL [MEDICINE FROM INH\_MEDS SERIES] FOR QUESTIONS ILP03 THROUGH ILP10]

#### **SKIP before ILP03**

IF [MEDICINE FROM INH\_MEDS SERIES] IS ADVAIR (01) OR FLOVENT ROTADISK (15) OR MOMETASONE FUROATE (39) OR ASMANEX (40) OR FORADIL (34) OR MAXAIR (20) OR PULMICORT (25) OR SEREVENT (27) OR SYMBICORT (42) SKIP TO 8.14

- ILP03 (8.13) A spacer is a small attachment for an inhaler that makes it easier to use. Do you / Does he/she use a spacer with [MEDICINE FROM INH\_MEDS SERIES]?
  - (1) YES
  - (2) NO
  - (3) Medication is a dry powder inhaler or disk inhaler, not a canister inhaler
  - (4) Medication has a built-in spacer/does not need a spacer
  - (7) DON'T KNOW
  - (9) REFUSED

[HELP SCREEN: A spacer is a device that attaches to a metered dose inhaler. It holds the medicine in its chamber long enough for you to inhale it in one or two slow, deep breaths. The spacer makes it easy to take the medicines the right way.]

[HELP SCREEN: The response category 3 (disk or dry powder) and 4 (built in spacer) are primarily intended for medications Beclomethosone (7) Beclovent (08), Budesonide (11) and QVAR (36), which are known to come in disk or breathe activated inhalers (which do not use a spacer). However, new medications may come on the market that will need either category, so 3 or 4 can be used for other medications as well.]

- **ILP04 (8.14)** In the past 3 months, did [you / Child name] take [MEDICINE FROM INH\_MEDS SERIES] when [you / he/she] had an asthma episode or attack?
  - (1) YES



	BRESS
(2) NO	
(3) NO ATTACK IN PAST 3 MONTHS	

- (7) DON'T KNOW
- (9) REFUSED
- ILP05 (8.15) In the past 3 months, did [you / he/she] take [MEDICINE FROM INH\_MEDS SERIES] before exercising?
  - (1) YES
  - (2) NO
  - (3) DIDN'T EXERCISE IN PAST 3 MONTHS
  - (7) DON'T KNOW
  - (9) REFUSED
- ILP06 (8.16) In the past 3 months, did [you / he/she] take [MEDICINE FROM INH\_MEDS SERIES] on a regular schedule everyday?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- ILP08 (8.18) How many times per day or per week [did you / did he/she] use [MEDICINE FROM INH MEDS SERIES]?
  - Times per DAY [RANGE CHECK: (>10)] 3 \_ \_
  - Times per WEEK [RANGE CHECK: (>75)]
  - 555 Never
  - 666 LESS OFTEN THAN ONCE A WEEK
  - 777 Don't know / Not sure
  - Refused 999

[RANGE CHECK: 301-399, 401-499, 555, 666, 777, 999]

#### [ASK ILP10 ONLY IF INH\_MEDS = 3, 4, 9, 20, 21, 23, 24, 28, 30, 33, 37, 38, 41 OTHERWISE SKIP TO PILLS (8.20)]

ILP10 (8.19) How many canisters of [MEDICINE FROM INH\_MEDS SERIES] [have you / has Child name] used in the past 3 months?

> [INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']

- (77) DON'T KNOW
- (88) NONE
- (99) REFUSED



[RANGE CHECK: (01-76, 77, 88, 99)]

[HELP SCREEN: IF RESPONDENT INDICATES HE/SHE HAS MULTIPLE CANISTERS, (I.E., ONE IN THE CAR, ONE IN PURSE, ETC.) ASK THE RESPONDENT TO ESTIMATE HOW MANY FULL CANISTERS HE/SHE USED. THE INTENT IS TO ESTIMATE HOW MUCH MEDICATION IS USED, NOT HOW MANY DIFFERNT INHALERS.]

**PILLS (8.20)** 

In the past 3 months, [have you / has he/she] taken any prescription medicine in pill form for [your / his/her] asthma?

(1) YES

(2) NO [SKIP TO SYRUP]

(7) DON'T KNOW(9) REFUSED

[SKIP TO SYRUP]
[SKIP TO SYRUP]

PILLS\_MD (8.21)

For the following pills the respondent can choose up to five medications; however, each medication can only be used once (in the past, errors such as 232723 were submitted in the data file).

What prescription asthma medications [do you / does Child name] take in pill form?

[MARK ALL THAT APPLY. PROBE: Any other prescription asthma pills?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: the yellow numbered items below are new medications added in 2008. Also, CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

	Medication	Pronunciation
01	Accolate	ac-o-late
02	Aerolate	air-o-late
03	<u>Albuterol</u>	ăl'- <b>bu</b> 'ter-ōl (or al- <b>BYOO-</b> ter-all)
04	Alupent	al-u-pent
49	Brethine	breth-een
05	Choledyl (oxtriphylline)	ko-led-il
07	Deltasone	del-ta-sone
08	Elixophyllin	e-licks <b>-o-</b> fil-in
11	Medrol	<b>Med</b> -rol
12	Metaprel	Met-a-prell
13	Metaproteronol	met"ah-pro- <b>ter</b> 'ĕ-nōl (or met-a-proe- <b>TER</b> -e-nole)
14	Methylpredinisolone	meth-ill-pred-niss-oh-lone (or meth-il-pred-NIS-oh-
		lone)
15	<u>Montelukast</u>	mont-e-lu-cast
17	Pediapred	Pee- <b>dee-</b> a-pred
18	<u>Prednisolone</u>	pred-NISS-oh-lone
19	<u>Prednisone</u>	PRED-ni-sone
21	Proventil	pro <b>-ven</b> -til



23	Respid	res-pid
24	Singulair	sing-u-lair
25	Slo-phyllin	slow- fil-in
26	Slo-bid	slow-bid
48	Terbutaline (+ T.	ter byoo' ta leen
	sulfate)	
28	Theo-24	thee-o-24
30	Theochron	thee -o-kron
31	Theoclear	thee-o-clear
32	Theodur	thee-o-dur
33	Theo-Dur	thee-o-dur
35	<u>Theophylline</u>	thee- <b>OFF</b> -i-lin
37	Theospan	thee-o-span
40	T-Phyl	t-fil
42	Uniphyl	<b>u</b> -ni-fil
43	Ventolin	vent-o-lin
44	Volmax	vole-max
45	Zafirlukast	za-FIR-loo-kast
46	Zileuton	zye-loo-ton
47	Zyflo Filmtab	zye-flow film tab
66	Other, please specify	[SKIP TO OTH_P1]

#### [IF RESPONDENT SELECTS ANY ANSWER FROM 01-49 SKIP TO PILL01]

(88) NO PILLS [SKIP TO SYRUP]

(77) DON'T KNOW(99) REFUSED[SKIP TO SYRUP]

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

#### OTH\_P1

ENTER OTHER MEDICATION IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

[REPEAT QUESTION PILL01 AS NECESSARY FOR EACH PILL 01-49 REPORTED IN PILLS\_MD, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN PILLS\_MD] FOR QUESTION PILL01]

#### PILL01 (8.22)

In the past 3 months, did [you / child's name] take [MEDICATION LISTED IN PILLS\_MD] on a regular schedule every day?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED



#### **SYRUP (8.23)**

In the past 3 months, [have you / has he/she] taken any prescription asthma medication in syrup form?

(1) YES

(2) NO [SKIP TO NEB\_SCR]

(7) DON'T KNOW [SKIP TO NEB\_SCR]
(9) REFUSED [SKIP TO NEB\_SCR]

#### **SYRUP ID (8.24)**

For the following syrups the respondent can choose up to four medications; however, each medication can only be used once (in the past, errors such as 020202 were submitted in the data file).

What prescription asthma medications [have you / has Child name] taken as a syrup? [MARK ALL THAT APPLY. PROBE: Any other prescription syrup medications for asthma?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

	Medication	Pronunciation
01	Aerolate	air-o-late
02	<u>Albutero</u> l	ăl'- <b>bu</b> 'ter-ōl (or al-BYOO-ter-ole)
03	Alupent	al-u-pent
04	<u>Metaproteronol</u>	met"ah-pro- <b>ter</b> 'ĕ-nōl (or met-a-proe-TER-e-
	-	nole)
05	<u>Prednisolone</u>	pred-NISS-oh-lone
06	Prelone	<b>pre</b> -loan
07	Proventil	Pro- <b>ven-</b> til
80	Slo-Phyllin	slow-fil-in
09	<u>Theophyllin</u>	thee-OFF-i-lin
10	Ventolin	vent-o-lin
66	Other, Please Specify:	[SKIP TO OTH_S1]

#### [IF RESPONDENT SELECTS ANY ANSWER FROM 01-10, SKIP TO NEB\_SCR]

(88) NO SYRUPS [SKIP TO NEB\_SCR]
(77) DON'T KNOW [SKIP TO NEB\_SCR]
(99) REFUSED [SKIP TO NEB\_SCR]

#### [100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

#### OTH\_S1

ENTER OTHER MEDICATION.

IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.



#### NEB\_SCR (8. 25)

**Read:** A nebulizer is a small machine with a tube and facemask or mouthpiece that you breathe through continuously. In the past 3 months, were any of [your / Child name's] prescription asthma medicines used with a nebulizer?

(1) YES

(2) NO [SKIP TO Section 9]

(7) DON'T KNOW [SKIP TO Section 9](9) REFUSED [SKIP TO Section 9]

#### **NEB\_PLC (8.26)**

I am going to read a list of places where [you / your child] might have used a nebulizer. Please answer yes if [you have / your child has] used a nebulizer in the place I mention, otherwise answer no.

In the past 3 months did [you / Child name] use a nebulizer...

(8.26a)	AT HOME (1) YES (2) NO (7) DK	(9) REF
(8.26b)	AT A DOCTOR'S OFFICE (1) YES (2) NO (7) DK	(9) REF
(8.26c)	IN AN EMERGENCY ROOM (1) YES (2) NO (7) DK	(9) REF
(8.26d)	AT WORK OR AT SCHOOL (1) YES (2) NO (7) DK	(9) REF
(8.26e)	AT ANY OTHER PLACE	

(1) YES (2) NO (7) DK

NEB\_ID (8.27) For the following nebulizers the respondent can chose up to five medications; however, each medication can only be used once (in the past, errors such as 0101 were submitted in the data file).

In the past 3 months, what prescriptions asthma medications [have you / has he/she] taken using a nebulizer?

(9) REF

## [INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

## [MARK ALL THAT APPLY. PROBE: Have you taken any other prescription asthma medications with your nebulizer in the past 3 months?]

	Medication	Pronunciation						
01	<u>Albutero</u> l	ăl'- <b>bu'</b> ter-ōl (or al-BYOO-ter-ole)						
02	Alupent	al-u-pent						
03	Atrovent	At-ro-vent						
04	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)						
05	<u>Budesonide</u>	byoo- <b>des</b> -oh-nide						
17	Combivent Inhalation Solution	com-be-vent						
06	<u>Cromolyn</u>	kro'mŏ-lin (or KROE-moe-lin)						



07	DuoNeb	DUE-ow-neb
80	Intal	in-tel
09	Ipratroprium bromide	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	<u>Levalbuterol</u>	lev al byoo' ter ol
11	<u>Metaproteronol</u>	met"ah-pro- <b>ter'</b> ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist (Formoterol)	per-foro-mist/for-MOE-ter-ol
12	Proventil	Pro- <b>ven-</b> til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin
16	Xopenex	ZOH-pen-ecks
66	Other, Please Specify:	[SKIP TO OTH_N1]

(88) NO Nebulizers [SKIP TO Section 9]
(77) DON'T KNOW [SKIP TO Section 9]
(99) REFUSED [SKIP TO Section 9]

#### OTH N1

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66]
ENTER OTHER MEDICATION
IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

LOOP BACK TO NEB01 AS NECESSARY TO ADMINISTER QUESTIONS NEB01 THROUGH NEB03 FOR EACH MEDICINE 01 THROUGH 18 (NEB\_01 to NEB\_16) REPORTED IN NEB\_ID, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN NEB\_ID] FOR QUESTION NEB01 to NEB03]

#### NEB01 (8.28)

In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB\_ID SERIES] when [you / he/she] had an asthma episode or attack?

- (1) YES
- (2) NO
- (3) NO ATTACK IN PAST 3 MONTHS
- (7) DON'T KNOW
- (9) REFUSED

#### **NEB02 (8.29)**

In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB\_ID SERIES] on a regular schedule everyday?

- (1) YES
- (2) NO



(7) DON'T KNOW (9) REFUSED

#### NEB03 (8.30)

How many times per day or per week [adult: do you / child: does he/she] use [MEDICINE FROM NEB ID SERIES]?

3\_\_ \_ DAYS 4\_\_ \_ WEEKS

(555) NEVER

(666) LESS OFTEN THAN ONCE A WEEK

(777) DON'T KNOW / NOT SURE (999) REFUSED

**Qualified Level 5** 

#### Section 9. Cost of Care

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS SECTION 6.5) value is correct then the value from the BRFSS core question (BRFSS SECTION 6.5) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: M18\_2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO Section 10; otherwise continue with Section 9

IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: M18\_2 "Does the child still have asthma?" = 1 (Yes)), then continue with section 9.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)
AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO Section 10; otherwise continue with Section 9
```



#### IF CUR\_ASTH (2.2) = 1 (Yes) then continue with section 9.

- ASMDCOST (9.1) Was there a time in the past 12 months when [you / Child name] needed to see [your / his/her] primary care doctor for [your / his/her] asthma but could not because of the cost?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- ASSPCOST (9.2) Was there a time in the past 12 months when (you were/he/she was) referred to a specialist for (IF PATIENT TYPE=CHILD, INSERT "(his/her)") asthma care but could not go because of the cost?
  - (1) YES
  - (2) NO
  - (7) DON'T KNOW
  - (9) REFUSED
- **ASRXCOST (9.3) IF PATIENT TYPE=ADULT, ASK:** Was there a time in the past 12 months when you needed to buy medication <u>for your asthma</u> but could not because of the cost?

**IF PATIENT TYPE=CHILD, ASK:** Was there a time in the past 12 months when {he/she} needed medication <u>for his/her asthma</u> but you could not buy it because of the cost?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### Section 10A. Work Related Asthma

IF RESPONDENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 10C.

EMP\_STAT (10.1) Next, we are interested in things in the workplace that affect asthma. However, first I'd like to ask how you would describe your current employment status. Would you say ...

**[INTERVIEWE** 

R: Include self employed as employed. Full time is 35+ hours per week.]

(1) EMPLOYED FULL-TIME [SKIP TO WORKENV5 (10.4)]
(2) EMPLOYED PART-TIME [SKIP TO WORKENV5 (10.4)]



(3) NOT EMPLOYED

(7) DON'T KNOW

(9) REFUSED

[SKIP TO EMPL\_EVER1 10.3)]
[SKIP TO EMPL EVER1 (10.3)]

#### UNEMP\_R (10.2) What is the main reason you are not now employed?

(01) KEEPING HOUSE

(02) GOING TO SCHOOL

(03) RETIRED

(04) DISABLED

(05) UNABLE TO WORK FOR OTHER HEALTH REASONS

(06) LOOKING FOR WORK

(07) LAID OFF

(08) OTHER

(77) DON'T KNOW

(99) REFUSED

#### EMP\_EVER1 (10.3) Have you ever been employed?

#### [INTERVIEWER: Code self employed as "YES".]

(1) YES [SKIP TO WORKENV7 (10.6)]
(2) NO [SKIP TO SECTION 11]

(7) DON'T KNOW [SKIP TO SECTION 11] (9) REFUSED [SKIP TO SECTION 11]

//WORKENV1 (10.4) WAS MOVED TO AFTER THE SKIP PATTERNS BELOW AND RENAMED TO WORKENV5//

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (SECTION 6.5) value is correct then the value from the BRFSS core question (SECTION 6.5) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used. IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS core value for SECTION 6.5, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused)

#### AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO 10.5**; otherwise continue with **10.4** 

IF BRFSS core value for SECTION 6.5, "Do you still have asthma?" = 1 (Yes) then continue with question 10.4.



### IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)

**AND** 

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO 10.5**; otherwise continue with **10.4** 

IF CUR ASTH (2.2) = 1 (Yes) continue with question 10.4.

#### **WORKENV5 (10.4)**

Things in the workplace such as chemicals, smoke, dust or mold can make asthma symptoms worse in people who already HAVE asthma or can actually CAUSE asthma in people who have never had asthma before.

Are your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in your CURRENT job?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

#### **WORKENV6 (10.5)**

Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in your CURRENT job?

(1) YES

[SKIP TO WORKTALK (10.9)]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

#### **WORKENV7 (10.6)**

[READ THIS INTRO TO 10.6 ONLY IF EMP\_EVER1 (10.3) = 1 (yes); OTHERWISE SKIP INTRO AND JUST READ THE QUESTION] Things in the workplace such as chemicals, smoke, dust or mold can make asthma symptoms worse in people who already HAVE asthma or can actually CAUSE asthma in people who have never had asthma before.



Were your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

#### **WORKENV8 (10.7)**

Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

#### SKIP before 10.8

[ASK 10.8 ONLY IF: WORKENV7 (10.6) = 1 (YES) <u>OR</u> WORKENV8 (10.7) = 1 (YES) OTHERWISE SKIP TO WORKTALK (10.9)]



#### **WORKQUIT1 (10.8)**

Did you ever lose or quit a job because things in the workplace, like chemicals, smoke, dust or mold, caused your asthma or made your asthma symptoms worse?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[INTERVIEWER: RESPONDENTS WHO WERE FIRED BECAUSE THINGS IN THE WORKPLACE AFFECTED THEIR ASTHMA SHOULD BE CODED AS "YES".]

#### WORKTALK (10.9)

Did you and a doctor or other health professional ever DISCUSS whether your asthma could have been caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **WORKSEN3 (10.10)**

Have you ever been TOLD BY a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **WORKSEN4 (10.11)**

Have YOU ever TOLD a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED



#### Section 10C. School Related Asthma

#### IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 11.

SCH STAT (C10.1)

Next, we are interested in things that might affect {child's name} asthma when he/she is not at home.

Does {child's name} currently go to school or pre school outside the home?

(1) YES

[SKIP TO SCHGRADE]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

NO\_SCHL (C10.2)

What is the main reason {he/she} is not now in school? **READ RESPONSE CATEGORIES** 

(1) NOT OLD ENOUGH

[SKIP TO DAYCARE]

(2) HOME SCHOOLED

[SKIP TO SCHGRADE]

- (3) UNABLE TO ATTEND FOR HEALTH REASONS
- (4) ON VACATION OR BREAK
- (5) OTHER
- (7) DON'T KNOW
- (9) REFUSED

SCHL\_12 (C10.3)

Has {child's name} gone to school in the past 12 months?

- (1) YES
- (2) NO

[SKIP TO DAYCARE]

(7) DON'T KNOW

[SKIP TO DAYCARE]

(9) REFUSED

[SKIP TO DAYCARE]

#### SCHGRADE (C10.4)

#### [IF SCHL 12 = 1]

What grade was {he/she} in the last time he/she was in school?

#### [IF SCH\_STAT = 1 OR NO\_SCHL = 2]

What grade is {he/she} in?

- (88) PRE SCHOOL
- (66) KINDERGARDEN
- ENTER GRADE 1 TO 12
- (77) DON'T KNOW
- (99) REFUSED

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the



BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for M18\_2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused),

AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO C10.8**; otherwise continue with **C10.5** 

IF BRFSS module value for M18\_2, "Does the child still have asthma?" = 1 (Yes) then continue with C10.5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR\_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO C10.8**; otherwise continue with **C10.5** 

....., .....

IF CUR\_ASTH (2.2) = 1 (Yes), then continue with C10.5.

MISS\_SCHL (C10.5) During the past 12 months, about how many days of school did {he/she} miss because of {his/her} asthma?

ENTER NUMBER DAYS

[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

[IF NO\_SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11]

[IF SCHL\_12 (10.3) = 1 READ 'PLEASE ANSWER THESE NEXT FEW QUESTIONS ABOUT THE SCHOOL {CHILD'S NAME} WENT TO LAST]



#### SCH\_APL (C10.6)

Earlier I explained that an asthma action plan contains instructions about how to care for the child's asthma.

Does {child's name} have a written asthma action plan or asthma management plan on file at school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **SCH\_MED (C10.7)**

Does the school {he/she} goes to allow children with asthma to carry their medication with them while at school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### [IF NO\_SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11] added in 2011

#### SCH\_ANML (C10.8)

Are there any pets such as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} CLASSROOM?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### SCH\_MOLD (C10.9)

Are you aware of any mold problems in {child's name} school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **DAYCARE (C10.10)**

[IF CHLDAGE2 > 10 YEARS OR 131 MONTHS SKIP TO SECTION 11]

Does {child's name} go to day care outside his/her home?

(1) YES [SKIP TO MISS\_DCAR]

(2) NO

(7) DON'T KNOW(9) REFUSED

[SKIP TO SECTION 11] [SKIP TO SECTION 11]



DAYCARE1 (C10.11) Has {he/she} gone to daycare in the past 12 months?

(1) YES (2) NO

[SKIP TO SECTION 11]

(7) DON'T KNOW

[SKIP TO SECTION 11]

(9) REFUSED [SKIP TO SECTION 11]

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for M18\_2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused),

**AND** 

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO C10.14**; otherwise continue with **C10.12** 

IF BRFSS module value for M18\_2, "Does the child still have asthma?" = 1 (Yes), then continue with C10.12.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)
AND
```

(LAST\_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST\_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO C10.14; otherwise continue with C10.12

IF CUR\_ASTH (2.2) = 1 (Yes), then continue with C10.12.

MISS\_DCAR (C10.12) During the past 12 months, about how many days of daycare did {he/she} miss because of {his/her} asthma?

\_\_\_\_\_ENTER NUMBER DAYS
[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)]
[Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO



(777) DON'T KNOW (999) REFUSED

## [CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

DCARE\_APL (C10.13) [IF DAYCARE1 (10.11) = YES (1) THEN READ: "Please answer these next few questions about the daycare {child's name} went to last."

Does {child's name} have a written asthma action plan or asthma management plan on file at daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### DCARE\_ANML(C10.14)

Are there any

pets such as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} room at daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DCARE\_MLD (C10.15) Are you aware of any mold problems in {his/her} daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DCARE\_SMK (C10.16) Is smoking allowed at {his/her} daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

#### **Section 11. Comorbid Conditions**

IF RESPONDENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 12.



We have just a few more questions. Besides asthma we are interested in some other medical conditions you may have.

COPD (11.1) Have you ever been told by a doctor or health professional that you have chronic obstructive pulmonary disease also known as COPD?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **EMPHY (11.2)** Have you ever been told by a doctor or other health professional that you have emphysema?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **BRONCH (11.3)** Have you ever been told by a doctor or other health professional that you have Chronic Bronchitis?

[INTERVIEWER NOTE: IN THE BRFSS, WE ASKED ABOUT COPD, EMPHYSEMA, & CHRONIC BRONCHITIS ALL IN ONE QUESTION, WE ARE NOW ASKING 3 SEPARATE QUESTIONS]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Chronic Bronchitis is repeated attacks of bronchitis over a long period of time. Chronic Bronchitis is not the type of bronchitis you might get occasionally with a cold.]

**DEPRESS (11.4)** Have you ever been told by a doctor or other health professional that you were depressed?

[INTERVIEWER NOTE: If needed say "As I mentioned earlier, I need to validate some of your earlier answers for this Asthma Study]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED



#### Section 12. Complimentary and Alternative Therapy

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR\_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS SECTION 6.5) value is correct then the value from the BRFSS core question (BRFSS SECTION 6.5) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR\_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

```
IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: M18_2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO skip to CWEND; otherwise continue with section 12
```

IF BRFSS (PATIENT TYPE=ADULT: core value for SECTION 6.5, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: M18\_2 "Does the child still have asthma?" = 1 (Yes)) continue with section 12.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)

AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO skip to CWEND; otherwise continue with section 12
```

IF CUR\_ASTH (2.2) = 1 (Yes) continue with section 12.

READ:

Sometimes people use methods other than prescription medications to help treat or control their asthma. These methods are called non-traditional, complementary, or alternative health care. I am going to read a list of these alternative methods. For each one I mention, please answer "yes" if [you have / Child name has] used it to control (IF PATIENT TYPE=ADULT, INSERT "your own") (IF PATIENT TYPE=CHILD, INSERT "his/her") asthma in the past 12 months. Answer "no" if [you have / he/she has] not used it in the past 12 months.

In the past 12 months, [have you / has he/she] used ... to control (your/his/her) asthma? [interviewer: repeat prior phasing as needed]

CAM_HERB (12.1)	herbs	(1) YES	(2) NO	(7) DK	(9) REF
CAM VITA (12.2)	vitamins	(1) YES	(2) NO	(7) DK	(9) REF

								RRF	SS
CAM_PUNC (12.3) RE	F	acupunctu	ıre	(1)	YES	(2)	NO	(7) DK	(9)
CAM_PRES (12.4) REF		acupressu	ıre	(1)	YES	(2)	NO	(7) DK	(9)
CAM_AROM (12.5)	aromatherapy	(1) YES	(2)	NO	(7)	DK	(9)	REF	
CAM_HOME (12.6)	homeopathy	(1) YES	(2)	NO	(7)	DK	(9)	REF	
CAM_REFL (12.7)	reflexology	(1) YES	(2)	NO	(7)	DK	(9)	REF	
CAM_YOGA (12.8)	yoga	(1) YES	(2)	NO	(7)	DK	(9)	REF	
CAM_BR (12.9) REF	breathing techniques	5		(1)	YES	(2)	NO	(7) DK	(9)

CAM\_NATR (12.10) naturopathy (1) YES (2) NO (7) DK (9) REF [INTERVIEWER: If respondent does not recognize the term "naturopathy" the response should be no"]

[HELP SCREEN: Naturopathy (nay-chur-o-PATH-ee) is an alternative treatment based on the principle that there is a healing power in the body that establishes, maintains, and restores health. Naturopaths prescribe treatments such as nutrition and lifestyle counseling, dietary supplements, medicinal plants, exercise, homeopathy, and treatments from traditional Chinese medicine.]

CAM\_OTHR (12.11) Besides the types I have just asked about, [have you / has Child name] used any other type of alternative care for (IF PATIENT TYPE=ADULT, INSERT "your") (IF PATIENT TYPE=CHILD, INSERT "his/her") asthma in the past 12 months?

(1) YES

(2) NO [SKIP TO CWEND]

(7) DON'T KNOW [SKIP TO CWEND]
(9) REFUSED [SKIP TO CWEND]

**CAM\_TEXT (12.13)** What else [have you / has he/she] used?

[100 ALPHANUMERIC CHARACTER LIMIT]

ENTER OTHER ALTERNATIVE MEDICINE IN TEXT FIELD IF MORE THAN ONE IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

#### Section 13. Additional Child Demographics

IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO THANK AND END.

**READ** "I have just a few more questions about {child's name}."



**HEIGHT1** How tall is {child's name}?

[INTERVIEWER: if needed: Ask the respondent to give their best guess.]

\_ \_ \_ = Height (ft/inches)
7 7 7 7 = Don't know/Not sure

9999 = Refused

CATI Note: In the first space for the height (highlighted in yellow), if the respondent answers in feet/inches enter "0." If respondent answers in metric, put "9" in the first space.

**Examples:** 

24 inches = 200 (2 feet) 30 inches = 206 (2 feet 6

inches),

36 inches = 300 (3 feet) 40 inches = 304 (3 feet 4

inches),

48 inches = 400 (4 feet) 50 inches = 402 (4 feet 2

inches),

60 inches = 500 (5 feet) 65 inches = 505 (5 feet 5

inches),

6 feet = 600 (6 feet, zero inches) 5'3" = 503 (5 feet, 3 inches)

VALUES OF GREATER THAN 8 FEET 11 INCHES OR 250 CENTIMETERS SHOULD NOT BE ALLOWED, VALUE RANGE FOR INCHES 00-11.

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.

**WEIGHT1** How much does {he/she} weigh?

[INTERVIEWER: if needed: Ask the respondent to give their best guess.]

Weight (pounds/kilograms)
7777 Don't know / Not sure

9999 Refused

CATI Note: In the first space for the weight (highlighted in yellow), if the respondent answers in pounds, enter "0." If respondent answers in kilograms, put "9" in the first space.

[VALUES OF GREATER THAN 500 POUNDS OR 230 KILOGRAMS SHOULD NOT BE ALLOWED]]

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.

BIRTHW1 How much did {he/she} weigh at birth (in pounds)?



Weight (pounds/kilograms) 77777 Don't know / Not sure

9 9 9 9 9 9 Refused

CATI note: If the respondent gives pounds and ounces: from left to right, positions one and two will hold " $\underline{0}$   $\underline{0}$ "; positions three and four will hold the value of pounds from 0 to 30; and the last two positions will hold 00 to 15 ounces.

If the respondent gives kilograms and grams: from left to right, position one will hold "9"; positions two and three will hold the value of kilograms 1-30; and the last three positions will hold the number of grams.

[VALUES OF GREATER THAN 30 POUNDS OR 13.6 KILOGRAMS SHOULD NOT BE ALLOWED]

#### [IF BIRTH WEIGHT IS DON'T KNOW OR REFUSED ASK BIRTHRF, ELSE SKIP TO CWEND.]

BIRTHRF At birth, did {child's name} weigh less than 5 ½ pounds?

[INTERVIEWER NOTE: 5 ½ pounds = 2500 GRAMS]

- (1) YES
- (2) NO
- (7) DON'T KNOW (9) REFUSED

#### **SURVEY THANK AND END**

**CWEND** 

Those are all the questions I have. I'd like to thank you on behalf of the [state DoH] and the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 1-888-812-9285. Thanks again.

**Qualified Level 6** 

## Appendix A: Coding Notes and Pronunciation Guide

#### **Coding Notes:**

- 1) MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Resp. was misdiagnosed; never had asthma" as a final code and terminate the interview.
- 2) BACKCODE SYMPFREE (4.4) TO 14 IF LASTSYMP (3.5) = 88 (never) or = 04, 05, 06, or 07 OR IF



SYMP\_30D = 88. THIS WILL BE DONE BY BSB.

3) CATI Programmer's note: For the Other in the medications (in INH\_MEDS, PILLS\_MD, SYRUP\_ID or NEB\_ID. If "Other" has one of the following misspellings then a menu choice should have been made. Code for this and correct:

Medication	Common misspelling in "Other"
Zyrtec	Zertec, Zertek or Zerteck
Allegra	Alegra, Allegra or Allegra D
Claritin	Cleraton, Cleritin or Claritin D
Singulair	Singular, Cingulair or Cingular
Xopenex	Zopanox or Zopenex

Advair

Diskus Advair or Diskus Albuterol Aluterol Sulfate Maxair Maxair Autohaler

#### **Pronunciation Guide:**

The following is a pronunciation guide. The top ten medications are shown bolded. Audio files are available from the BRFSS coordinators' upload/download site.

#### INH\_MEDS

	Medication	Pronunciation
01	Advair (+ A. Diskus)	<b>ăd</b> -vâr (or <b>add</b> -vair)
02	Aerobid	â- <b>rō</b> 'bĭd (or <b>air</b> -row-bid)
03	Albuterol ( + A. sulfate or salbutamol)	ăl'- <b>bu</b> 'ter-ōl (or al- <b>BYOO-</b> ter-ole) săl-byū <b>'</b> tə-môl'
04	Alupent	al-u-pent
43	Alvesco ( + Ciclesonide)	al-ves-co
40	Asmanex (twisthaler)	as-muh-neks twist-hey-ler
05	Atrovent	At-ro-vent
06	Azmacort	az-ma-cort
07	Beclomethasone dipropionate	bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-meth-a-
		sone)
08	Beclovent	be' klo-vent" (or <b>be-</b> klo-vent)
09	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)
10		
11	<u>Budesonide</u>	byoo- <b>des</b> -oh-nide
12	Combivent	com-bi-vent
13	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
44	Dulera	du-le-ra
14	Flovent	flow-vent
15	Flovent Rotadisk	flow-vent row-ta-disk
16	<u>Flunisolide</u>	floo-nis'o-līd (or floo-NISS-oh-lide)
17	<u>Fluticasone</u>	flue-TICK-uh-zone
34	Foradil	FOUR-a-dil
35	<u>Formotero</u> l	for moh' te rol



<u>Ipratropium Bromide</u>	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra- <b>TROE</b> -pee-um)	
<u>Levalbuterol tartrate</u>	lev-al-BYOU-ter-ohl	
Maxair	<b>măk-</b> sâr	
<u>Metaproteronol</u>	met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)	
Mometasone furoate	moe-MET-a-sone	
<u>Nedocromil</u>	ne-DOK-roe-mil	
<u>Pirbuterol</u>	pēr-bu'ter-ōl (or peer-BYOO-ter-ole)	
Pro-Air HFA	proh-air HFA	
Proventil	pro"ven-til' (or pro-vent-il)	
Pulmicort Flexhaler	pul-ma-cort flex-hail-er	
QVAR	<b>q</b> -vâr (or q-vair)	
Salbutamol (or Albuterol)	săl-byū'tə-môl'	
<u>Salmetero</u> l	sal-ME-te-role	
Serevent	Sair-a-vent	
Symbicort	sim-b <i>uh-</i> kohrt	
Terbutaline (+ T. sulfate)	ter- <b>bu'</b> tah-lēn (or ter- <b>BYOO</b> -ta-leen)	
Tornalate	tor-na-late	
Triamcinolone acetonide	tri"am- <b>sin</b> 'o-lōn as"ĕ-tō-nīd' (or trye-am- <b>SIN</b> -oh-lone)	
Vanceril	van-sir-il	
Ventolin	vent-o-lin	
Xopenex HFA	ZOH-pen-ecks	
Other, Please Specify	[SKIP TO OTH_I1]	
	Levalbuterol tartrate  Maxair  Metaproteronol  Mometasone furoate  Nedocromil  Pirbuterol  Pro-Air HFA  Proventil  Pulmicort Flexhaler  QVAR  Salbutamol (or Albuterol)  Salmeterol  Serevent  Symbicort  Terbutaline (+ T. sulfate)  Tornalate  Triamcinolone acetonide  Vanceril  Ventolin  Xopenex HFA	



### PILLS\_MED

	Medication	Pronunciation	
01	Accolate	ac-o-late	
02	Aerolate	air-o-late	
03	Albuterol	ăl'-bu'ter-ōl (or al-BYOO-ter-all)	
04	Alupent	al-u-pent	
49	Brethine	breth-een	
05	Choledyl (oxtriphylline)	ko-led-il	
07	Deltasone	del-ta-sone	
08	Elixophyllin	e-licks <b>-o-</b> fil-in	
11	Medrol	Med-rol	
12	Metaprel	Met-a-prell	
13	Metaproteronol	met"ah-pro- <b>ter</b> 'ĕ-nōl (or met-a-proe- <b>TER</b> -e-nole)	
14	Methylpredinisolone	meth-ill-pred-niss-oh-lone (or meth-il-pred-NIS-oh-	
		lone)	
15	<u>Montelukast</u>	mont-e-lu-cast	
17	Pediapred	Pee- <b>dee-</b> a-pred	
18	<u>Prednisolone</u>	pred-NISS-oh-lone	
19	<u>Prednisone</u>	PRED-ni-sone	
21	Proventil	pro-ven-til	
23	Respid	res-pid	
24	Singulair	sing-u-lair	
25	Slo-phyllin	slow- fil-in	
26	Slo-bid	slow-bid	
48	Terbutaline (+ T.	ter byoo' ta leen	
	sulfate)		
28	Theo-24	thee-o-24	
30	Theochron	thee -o-kron	
31	Theoclear	thee-o-clear	
32	Theodur	thee-o-dur	
33	Theo-Dur	thee-o-dur	
35	<u>Theophylline</u>	thee- <b>OFF</b> -i-lin	
37	Theospan	thee-o-span	
40	T-Phyl	t-fil	
42	Uniphyl	<b>u</b> -ni-fil	
43	Ventolin	vent-o-lin	
44	Volmax	vole-max	
45	<u>Zafirlukast</u>	za-FIR-loo-kast	
46	Zileuton	zye- <b>loo</b> -ton	
47	Zyflo Filmtab	<b>zye</b> -flow <b>film</b> tab	



### SYRUP\_ID

	Medication	Pronunciation	
01	Aerolate	air-o-late	
02	<u>Albutero</u> l	ăl'-bu'ter-ōl (or al-BYOO-ter-ole)	
03	Alupent	al-u-pent	
04	Metaproteronol	met"ah-pro- <b>ter</b> 'ĕ-nōl (or met-a-proe-TER-e-	
		nole)	
05	<u>Prednisolone</u>	pred-NISS-oh-lone	
06	Prelone	<b>pre</b> -loan	
07	Proventil	Pro- <b>ven-</b> til	
80	Slo-Phyllin	slow-fil-in	
09	<u>Theophyllin</u>	thee-OFF-i-lin	
10	Ventolin	vent-o-lin	

### NEB\_ID

	Medication	Pronunciation
01	<u>Albutero</u> l	ăl'- <b>bu'</b> ter-ōl (or al-BYOO-ter-ole)
02	Alupent	al-u-pent
03	Atrovent	At-ro-vent
04	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- <b>tole-</b> ter-ole)
05	<u>Budesonide</u>	byoo- <b>des</b> -oh-nide
17	Combivent Inhalation Solution	com-be-vent
06	<u>Cromolyn</u>	kro'mŏ-lin (or KROE-moe-lin)
07	DuoNeb	DUE-ow-neb
80	Intal	in-tel
09	Ipratroprium bromide	ĭp-rah- <b>tro</b> 'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	<u>Levalbuterol</u>	lev al byoo' ter ol
11	<u>Metaproteronol</u>	met"ah-pro- <b>ter'</b> ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist/Formoterol	per-foro-mist/for-MOE-ter-ol
12	Proventil	Pro- <b>ven-</b> til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin
16	Xopenex	ZOH-pen-ecks
66	Other, Please Specify:	[SKIP TO OTH_N1]



## **Closing Statement**

#### Please read:

That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in [IF STATERES=1, DISPLAY "**NEW JERSEY**", ELSE DISPLAY "this state"].. Thank you very much for your time and cooperation.

ASTSTAT = 1

### **Language Indicator**

[INTERVIEWER: DO NOT READ THIS TO RESPONDENT]

Lang1. In what language was this interview completed?

(QSTLANG)

1 English2 Spanish